KAMP – A future-proof Asset Management Platform with best-in-class adaptability, security and cloud architecture benefits.

Microsoft Azure

KAMP offers an upgradable and scalable alternative to conventional purpose-built platforms. This ensures that the vehicles and services remain current throughout vehicle lifetime.

WHAT WE OFFER

Future Proof

API-led architecture with containerized microservices, rich Data Lake and state-of-the-art cloud services, offered through elegant SDK for building new features and services.

Data First

AI/ML based pre-integrated data pipelines for insight-based offerings and service monetization possibilities.

OTA Updatable

Backed by industry's most comprehensive Over-the-Air (OTA) solution covering back-end campaign management and device provisioning as well as deep vehicle update with multi-ECU flashing.

Powered by Azure

Flexibility of Azure IoT Hub to integrate with multiple IoT devices. Azure Kubernetes to scale to millions of managed assets while maintaining high availability & performance guarantees. Global coverage of Azure Maps to provide location driven intelligence and contextual advisories.

KPIT

Microsoft Azure

Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

KEY USE CASES

WEB APPLICATIONS
Build anything from lightweight websites to multi-tier cloud services that scale up as your traffic grows.

CLOUD STORAGE
Rely on geo-redundant cloud storage for backup, archiving, and disaster recovery.

BIG DATA & HPC
Get actionable insights from your data by taking advantage of a fully compatible, enterprise-ready Hadoop service.

MOBILE
Accelerate your mobile app development by using a backend hosted on Microsoft Azure.

MEDIA
Create, manage, and distribute media in the cloud – everything from encoding to content protection

WHY AZURE

FLEXIBLE APPLICATION MODEL
Microsoft Azure provides a rich set of application services, including SDKs, caching, messaging, and identity. You can write applications in .NET, PHP, Java, node.js, Python, Ruby, or using open REST protocols. This is all part of Microsoft's promise to let you build using any language, tool, or framework.

ALWAYS ON, ALWAYS HERE
Build resilient applications with automatic operating system and service updating, built-in network load balancing, and geo-redundant storage. Microsoft Azure also proudly delivers a 99.95% monthly SLA. You can rely on decades of experience in data center operations and trust that everything Microsoft Azure offers is backed by industry certifications for security and compliance.

DATA CENTER WITHOUT BOUNDARIES
Microsoft Azure makes it easy for you to integrate your on-premises IT environment with the public cloud. Migrate your virtual machines to Microsoft Azure without the need to convert them to a different format. Use the robust messaging and networking capabilities in Microsoft Azure to deliver hybrid solutions, and then manage your hybrid applications from a single console with Microsoft System Center.

GLOBAL REACH
With data centers around the globe, a massive investment in data center innovation, and a worldwide Content Delivery Network, you can build applications that provide the best experience for users, wherever they are.

Learn more: www.microsoftazure.com

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