

Modernize with 8KMiles

Extend Your Datacenter. Grow Agility. Cut Costs.

Microsoft Azure adoption best practices

8KMiles specializes in assessing risk, technical and feasibility assessments of migrating your Line-of-Business (LOB) applications to a Private, Public & Hybrid Cloud. Our recommended Microsoft Azure adoption best practices:

- Migrating enterprise SharePoint sites to Azure to interoperate with O365
- Developing apps on Azure for iOS, Android, Windows phones and tablets that are highly scalable & self-managing
- Delivering an efficient hybrid identity management solution including Single Sign On (SSO) from multiple devices, self password reset and enhancing security through Multi Factor Authentication (MFA)
- Collaborating with enterprises to achieve elastic scale through burst data and Business Intelligence (BI) computation to Azure, run Disaster Recovery (DR) for customer databases (DBs), and integrating Hadoop (HDI Insight), Oracle, etc.
- Building and deploying highly scalable Web Apps for immediate campaigns on Azure
- Utilizing Azure development & test environments to build complete, on-demand environments for application development



Modern Datacenter



Data Insights



Modern Apps



People Centric IT

8KMILES & MICROSOFT. Partner Together.

8K Miles

- 100+ Solutions Architects / DevOps Engineers with deep expertise on multiple stacks
- Diverse expertise across both Microsoft & Open Source technologies
- Premium Partner of CA Technologies, New Relic & Splunk
- Microsoft Azure Circle Partner with deep expertise on Enterprise workloads in various verticals including Healthcare, Pharma, Life Sciences, Banking & Financial Services, Insurance, Retail etc.

Microsoft

- Azure is a global, enterprise-grade cloud platform offering compute, storage, data, networking and app services
- Provides financially-backed SLA-driven services for enabling innovation, business productivity and devices integration

“8KMiles was very quick to understand our challenges; presented solutions and test data to back it up” – Brad Kuhns, Vice President, IPNstock.com



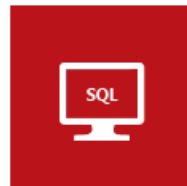
**Windows Server
2012 R2**
Microsoft



**Cloudera
Enterprise**
Cloudera



**SharePoint Server
Farm**
Microsoft



**SQL Server 2014
Enterprise**
Microsoft



**Oracle Database
11g R2 and**
Microsoft Open Technol...



**Barracuda Web
Application**
Barracuda Networks Inc



**SendGrid Email
Delivery.Simplific**
SendGrid



RavenHQ
RavenHQ



MongoDB
MongoDB Inc.



**Alert Logic Log
Manager -**
Alert Logic, Inc.



Nodejitsu Redis
Nodejitsu, Inc.



**ABBYY Cloud
OCR SDK Service**
ABBYY



Box
Integration by Microsoft



Citrix
Integration by Microsoft



Concur
Integration by Microsoft



DocuSign
Integration by Microsoft



**Dropbox for
Business**
Integration by Microsoft



Dynamics CRM
By Microsoft Corporation

8KMiles Expertise and Migration Strategy

8KMiles utilizes a four-step migration process, which involves discovering, assessing and targeting workloads and software before selecting the right migration plan. We help you choose the right Cloud strategy, and work collaboratively with your Business Units & Technical Teams in-house to deliver the most cost-effective, compliant and technically robust IT solution available for all your organizational infrastructure & application needs.

You can choose from:

- Windows Server 2012 R2
- System Center 2012 R2 (Private Cloud)
- Microsoft Azure (Public Cloud)

And a combination of the above to deploy a seamless Hybrid Cloud strategy as well.

For additional questions on how to effectively solve your Modernization Challenges, get in touch with Subhasish Ghosh, VP – Business Development & Alliances at subhasish.g@8kmiles.com and schedule a 2-hour on-site workshop on how to leverage Windows Server 2012, System Center & Microsoft Azure for your organizational requirements.

2-hour Workshop

- Discovering current IT Landscape & Challenges
- Assessing Criticality & Complexity
- Brainstorming Targets
- Migration Strategies

If you're interested, get in touch with us at subhasish.g@8kmiles.com