Enterprise Cloud Readiness

with Planet Technologies

Azure Enterprise Cloud Readiness (ECR) is a four-step process that gets you from zero to production in a matter of weeks, not months or years. Azure ECR is a foundational architecture with configuration recommendations that establishes an Enterprise Virtual Datacenter to support both IaaS and PaaS deployments. Azure ECR includes production deployment of the designed Azure Virtual Datacenter along with a workload migration PoC. Below is a diagram of the overall steps:

4.PROVE
Workload PoC

3.BUILD
Build a Migration Factory
(Servers, Apps, Data)

2.DESIGN
Design and Establish a
Virtual Datacenter

1.ASSESS
Assess your On-Premises
Infrastructure (Servers,
Apps, Data)

Enterprise Cloud Assessment

A scan of your environment gives Planet engineers a snapshot of your infrastructure to quickly and easily identify workloads that will benefit from moving to the cloud. For instance, Windows/SLQ 2008 workloads could be improved from an **additional three years of support** by running in Azure.

Datacenter Migration to Cloud

As part of the Enterprise Cloud Readiness Planet engineers will assist with migrating 2-10 workloads into Azure to establish a PoC of on-premises to datacenter lift-and-shift. Other deliverables include:

- ✔ Azure Governance Document
- ✔ Azure Virtual Datacenter Design Document
- ✔ Azure Virtual Datacenter Design Implemented
- ✔ Azure Migration Plan w/Cloud Spend Expectations
- ✔ Azure Tenant Configuration

In addition, there are some add-on topics that are more focused on areas we see a lot of traction in once an organization makes a move to Microsoft Azure.

- ✔ Cloud-based DevOps Solution Architecture
- ✔ Enterprise Cloud Data Platform Transformation
- ✔ Cloud Monitoring, Logging, and Alerting

Virtual Datacenter

IAAS Foundations and PaaS Foundations

This phase includes a series of workshops to educate your your IT team on the latest features, best practices and newest offerings in Microsoft Azure. A series of workshops to educate your IT team on the latest features, best practices, and offerings in Microsoft Azure. This ensures that when we identify what to run in the cloud (and how to run it IaaS/PaaS etc.) it will be a team effort.

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T e c h n o l o g i e s

Microsoft Partner

Gold Communications
Gold Cloud Customer Relationship Management
Gold Cloud Platform
Gold Cloud Productivity
Gold Datacenter
Gold Collaboration and Content
Gold Enterprise Mobility Management
Gold Messaging
Gold Application Development
Gold Windows and Devices
Gold Small and Midmarket Cloud Solutions
Silver Data Platform
Silver Data Analytics

Contact us today to schedule an appointment.

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