

Data Center Migration to Azure



Organizations can gain competitive advantages from cloud computing such as higher efficiency, greater flexibility, lower costs and better performance for their applications and services. Because cloud computing represents a shift from the traditional way of thinking about IT resources, making the transition to the cloud requires careful planning and strategy. Office Line SA, a GOLD Microsoft Partner with more than 20 years of experience, has an experienced technical team that can design and implement your infrastructure migration to Azure, either with Microsoft technologies or Linux. Office Line SA can design and build the cloud infrastructure with security, high availability and monitoring.



Why customers trust Office Line?

- ✓ Advanced Specialized Partner for Azure services.
- ✓ Microsoft's Country Partner of the Year for Greece 2019 & 2020.
- ✓ Qualified technical professionals.
- ✓ Empowered with future-proof solutions.
- ✓ Announced from Microsoft as Referral Partner for Europe
- ✓ Strategic planning & ongoing consulting

Innovative

- ❑ Azure offers integrated tools, pre-built templates and managed services that simplify building and managing enterprise, mobile, Web and Internet of Things (IoT) apps while using technologies you already know.
- ❑ Embrace the tools in Azure to modernize your applications. Focus on business innovation with fully managed services like Azure SQL Database, Azure App Service and Azure IaaS.

Secure

- ❖ By migrating to Azure, you'll also gain enterprise-level security with the same data protection and datacenter security as leading global corporations.
- ❖ Azure offers affordable and reliable backup for your data and applications along with enterprise-grade SLAs on services, 24/7 tech support and continuous service health monitoring.

Cost-effective

- Pay only for the resources you use with Azure's pay-as-you-go services. As your business needs change, you'll also have the option to quickly scale up or down.
- With per-minute billing and price match options for popular infrastructure services, you'll always get unbeatable prices for performance

Migrate your Datacenter to Azure to achieve business benefits



Proof

The first thing we consider is the cloud migration strategy that works best for our client. We propose four migration strategies to migrate & modernize the workloads, that can be mixed and match to accomplish the best result. The migration / modernization model is selected based to the workload. The four models are Rehost, Refactor, Rearchitect & Rebuild. Rehost is often referred as "lift & shift" migration of the existing workloads to Azure IaaS and is the quickest migration path. Refactor, referred as repackage, involves modernization of the application design and takes advantage of the Azure PaaS. At the Rearchitect model, the application is modified & optimized for the cloud and takes advantage of scalability, agility & innovation with containers. Rebuild an application from scratch using cloud-native technologies, without the expense and complexity of software licenses, the need for underlying application infrastructure or middleware and other resources using the serverless platform.

Migration of workloads to Azure

For the optimal migration of the business applications, we arranged conversations with all application owners. We discussed the migration models and decided for each app.

We discussed with the IS department for the supporting systems, Identity, Email, Collaboration, file sharing.

With the Network and Security departments we designed the networking and security of the cloud infrastructure and the interconnection with the on-premises.

