

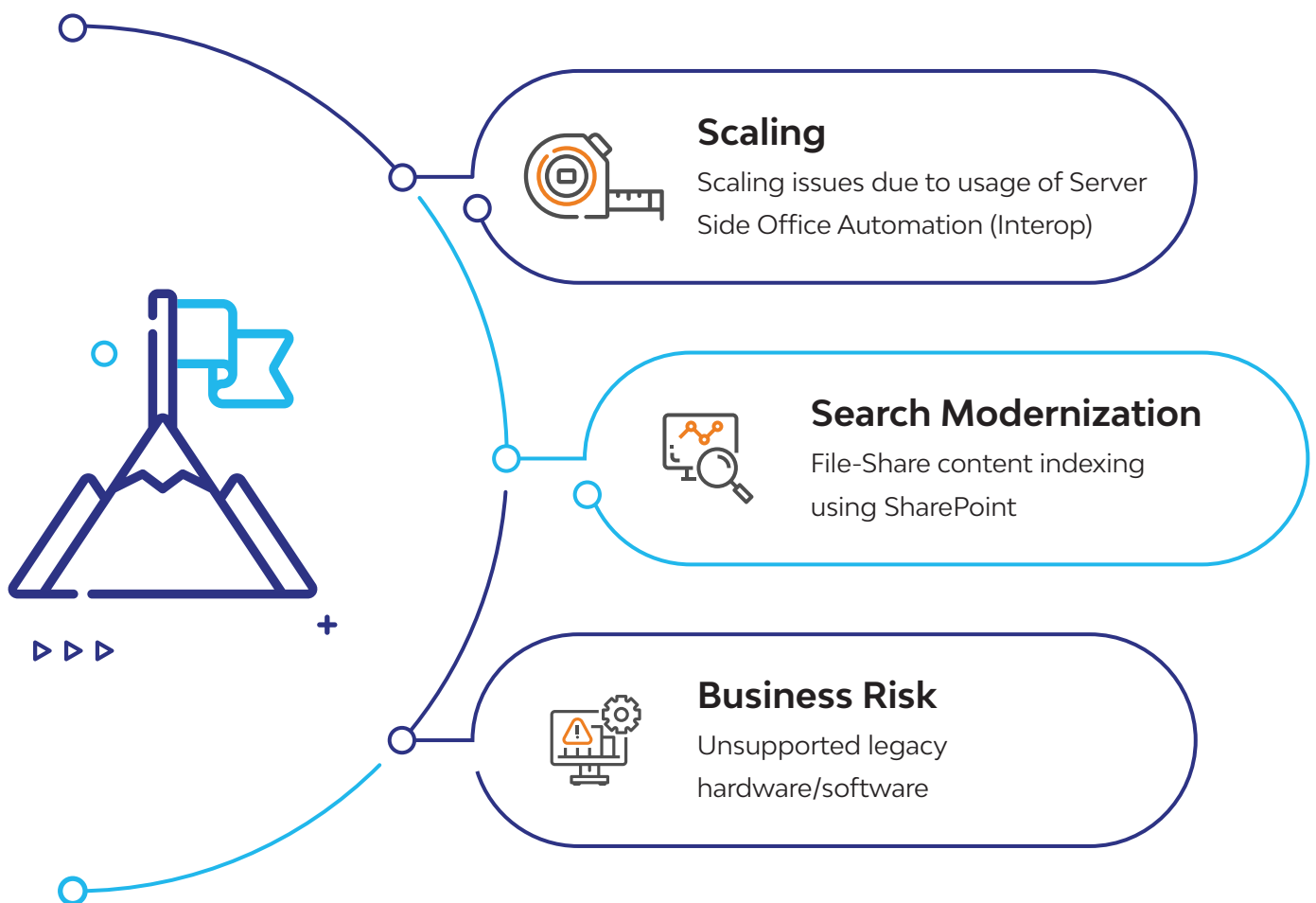


# Legacy Transformation Through Application Re-Engineering

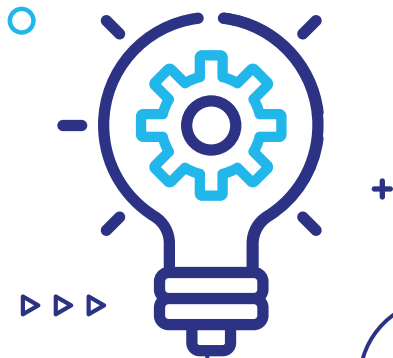
# Client

One of the largest American Multinational Manufacturing conglomerate

# Challenge



# LTI Solution



## Azure PaaS enablement achieved replacing the following

- Legacy ASP.NET 2.0 to ASP.NET 4.5.2
- Legacy File-Share to Azure Blob Storage
- Legacy SharePoint Search to Azure Search
- Legacy SQL Server 2008 to Azure SQL Database
- Legacy File Logging to Azure Application Insights for Telemetry
- Legacy In Proc to Azure Redis Cache for Session Management

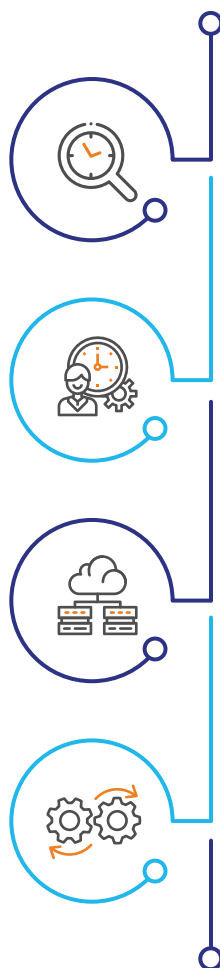


Since the existing App was on Intranet, the cloud solution made use of Azure AD for Authentication



The Web Application was made available in HA (High Availability) mode

# Business Benefits



Times Search  
Performance  
Improved by **4x**

**40%** Increase in  
User efficiency due to  
findability of documents

**30%** Improvement in Deployment Efficiency  
and speed to market due to reduction on  
external dependencies (FileServer & SharePoint)

**Very High** Application  
Availability achieved using, Azure  
Auto Scale, DevOps

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