

## Infrastructure Migration – SQL to Azure migration Assessment.

Understanding the path and blockers from SQL on premise to Azure

Title	<b>SQL to Azure migration assessment</b>
Outcome	SQL to Azure migration assessment will deliver the company a clear view of the feasibility, the blockers and potential path to get their on premise SQL servers Migrated to Azure. The assessment is delivered in a short written reports, and a presentation that allow for Q&A with our experts.
Description	<p>Migrating an SQL server to Azure, is on the paper a simple task of a backup and then restore – but the devil is in the details. SQL servers has typically grown over time, multiple business applications has been added, and a myriad of people have access. Understand all Business applications dependencies, users with access – as you do not want to disrupt business.</p> <p>The assessment is meant for companies that has multiple SQL servers with multiple applications and want to understand the path and potential blockers moving to SQL server to Azure. The assessment capture the current use by applications, the access roles, the performance and schema loads. The knowledge is used to sketch a target Azure environment and setup.</p>
Participants	SQL DBA, IT to Business Coordinators, Application Owners, and the Project initiator
Content	<p><b>Phase 1: Planning, scope and goal definition.</b></p> <ul style="list-style-type: none"> <li>• Kickoff call, to clarify the timeline, and requirements</li> <li>• Gathering initial overview,</li> <li>• Understand the drivers for Migration</li> </ul> <p><b>Phase 2: Data collections</b></p> <ul style="list-style-type: none"> <li>• Access to current SQL Documentation for review</li> <li>• Adjust Audit log to register access in details</li> <li>• Access to servers as DBA to get Load profiles</li> <li>• Questionnaire for Application owners</li> </ul> <p><b>Phase 3: Data analysis</b></p> <ul style="list-style-type: none"> <li>• Analyze the gathered data, technical Documentation &amp; Interview forms</li> <li>• Load patterns &amp; performance, application dependencies</li> <li>• Profile User access</li> <li>• Review and validate finding, clarifying questions to company</li> </ul> <p><b>Phase 4: Build possible desired state and Migration</b></p> <ul style="list-style-type: none"> <li>• High level overview of Azure deployment options</li> <li>• Identify Blockers and areas requiring deep dive</li> </ul> <p><b>Phase 5: Present and discuss strategy and actions</b></p> <ul style="list-style-type: none"> <li>• Present finding, Q&amp;A and discussion</li> </ul>
Lengths	Typical time from kickoff to completion is 6 weeks, including data gathering.
Form	Assessment
Price	5600 for up to 5 SQL servers – excluding travel and VAT

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