

Highlight on our most popular SQL Server services

« SQL Server Health and Risk Audit »3 days

Check the health of your SQL Server instances

Deliverables Detailed Audit Report Remediation Plan

SQL Server Azure database **Technical Data collection (more than 1000 check points)**

Analysis and writing of a detailed audit report

Presentation of the issues and recommendations:

- Findings presentation
- Recommendations prioritization
- Action plan set up and remediation

Prerequisites :

- Min version : SQL 2005
- Windows admin and SQL sysadmin account



« SQL Server performance Tuning and Optimisation»3 days +

Optimise your SQL Server Performance

Deliverables Detailed report listing

SQL Server Azure database

Performance Analysis on your SQL Server environnement

- SQL Server engine/ optimizer
- Traces capture for performance analysis
- Consuming queries identification
- Wait statistics utilisation to find the bottlenecks
- Disk, memory and processor sizing review
- Stress tests

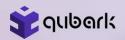
Recommandations

- Identification of actions to optimize performance
- Set up alerts
- Best practices on SQL Server

Improve your teams' skills regarding your SQL environments

Prerequisites:

- Min version : SQL 2005
- Windows admin and SQL sysadmin account
- Health and Risk Audit



« SQL Licences cost
Optimisation »
1 day per instance SQL
(decreasing according to volume)

Streamline your SQL databases and optimize your costs

Deliverables Consolidation Plan Financial Optimisation

SQL Server Azure database

SQL server estate to consolidate Audit

- Technical data collection (non-intrusive)
- Assessment of the resources really necessary (macro audit)

Consolidation study and optimization of license costs

- Detailed data analysis
- Construction of the consolidation plan

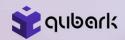
Study Presentation

- Consolidation plan,
- Financial Optimisation

Prerequisites:

- Min version : SQL 2005
- Windows admin and sysadmin SQL account

Optional: target OnPremise AND in Azure



« Remote SQL ServerDBA »Pay as you go

Get a DBA with a rare expertise for a fraction of the cost of a classic DBA

Deliverables Monthly activity reports

SQL Server Azure database

Systems operational condition maintenance

- Comprehensive, transparent and scalable support
- SQL Server monitoring (CPU alerts, minidumps, consumer requests ...)
- Problems solving

Scalability of your systems

- Performance audit and diagnosis, opportunity studies
- Obsolescence management, consolidation
- Implementation of high availability or disaster recovery solution

Server maintenance operations

- Access to the highest level of expertise with skip-the-line in critical situations
- Premium level 3 SQL support contract (optional)



« SQL Server Obsolescence Management »

We are one of the only companies to perform a migration in the state of the art

Deliverables Migration Plan Migration Study Guide (optional)

SQL Server Azure database

SQL Server Obsolescence Management

Do you still have SQL 2008, 2008 R2 or 2012 that are no longer supported?

We are one of the few companies that know how to run an in-depth study that will tell you which queries would be broken and therefore need to be rewritten before migrating to a newer version, which queries would perform better, and which queries would be degraded. .

The migration from 2008, 2008 R2 or 2012 to a version higher than 2014 should be considered a real project to avoid any unpleasant surprises. For example, the Optimizer has been rewritten, 95% of the queries will behave at least as well or better, but 5% could be degraded and if these 5% fall on critical queries, you will not be happy. Buy yourself peace of mind.

Prerequisite:

- Min version : SQL 2005
- Windows admin and SQL sysadmin account



« SQL Server Support »

Support in working hours or 24/7 for your environments, anywhere in the world, reduced costs, improved service levels

Delivrables Monthly activity reports

SQL Server Azure database

Maintaining your systems in operational condition

- Comprehensive, transparent and scalable support
- SQL Server monitoring (CPU alerts, minidumps, consumer requests ...)
- Problem solving

Scalability of your systems

- Performance audit and diagnosis, opportunity studies
- Obsolescence management, consolidation
- Implementation of high availability or disaster recovery solution

Premium level 3 SQL support contract (optional)

- Advanced services for the maintenance in operational condition of your SQL Server environments
- Reinforced SLAs, optimal reactivity
- Access to the highest level of expertise with skip-the-line in critical situations



« Azure SQL Migration »

Which SQL databases canI migrate to Azure?How to migrate?How long it will take?How much will it cost?

What will the benefits be?

Deliverables Architecture Document Migration Macro (ppt) Expected Gains

Azure Databases

Pre-qualification of your SQL footprint

- Classification principles of your SQL databases according to their complexity (dependencies, functionalities, types of processing)
- Targeting of representative databases (3 to 5)

Integration method for the different types of databases in AZURE

- Databases eligibility
- SQL Server databases assessment with the SQL Server MAP Toolkit
- Migration strategies

Migration plan deployment (4day assistance)

- Segregation grid validation (inventory of databases)
- Post-inventory analysis validation
- Finalisation of the macro migration plan (costs, subdivision, optimisation)
- Realistic projections on expected gains: finance, time to market, agility, scalability

Optional: Migration support for 1 database in Azure



«SQL and MS BI customised services» Pay as you go

Get a DBA with a rare expertise for a fraction of the cost of a classic DBA

Deliverables Monthly activity reports

SQL Server Azure database Our services can be customised according to your needs.

Here are some examples of these customized services:

- Configuration and rewriting of SQL code
- Architecture design
- Implementation of clustering or AlwaysOn
- SSIS packages optimization
- Oracle to SQL migrations
- Consolidations
- Redesign of your BI environment
- PowerBI needs
- Implementation of a datalake in Azure (Synapse Analytics)
- Migrating MS BI components to Azure
- Big Data implementation
- Etc...



« Oracle Migration to SQL ou Azure database »

Which Oracle databasescan I migrate to Azure?How to migrate?How long?How much will it cost?

Deliverables Architectural document Macro Migration Plan (ppt) Expected earnings

Oracle Databases

Prequalification of your Oracle footprint

- Principles for classifying your Oracle databases according to their complexity (dependencies, functionalities, types of processing), business criticality (number of users, tolerance to unavailability)
- Targeting representative databases (3 to 5)

Integration method with SQL Server or different types of databases in AZURE

- Eligibility of bases
- Assessment of Oracle databases
- Migration strategies

Support for the generalization of the migration plan (4-day assistance)

- Validation of the segregation grid (database inventory)
- Validation of post-inventory analysis
- Finalisation of the macro migration plan (costs, subdivision, optimization)
- Realistic projections on expected gains: finances, time to market, agility, scalability

Optional: Support for the migration of a database to SQL or AZURE



Our goal is to improve the economic performance of our customers by democratising expertise and establishing a relationship of trust over time. We are Microsoft alumni, so you will be in good hands. Guillaume Kieffer



Guillaume Kieffer

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