



Bridge to Cloud with Microsoft Azure



braintree.co.za



Sql Assessment - Are you healthy?

A SQL database assessment is a process of analyzing your database environment to identify and resolve any issues that may affect its performance, security, availability, and scalability.

What do you get



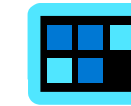
Advise on boosting your database processing speed and efficiency



Advise on enhancing your data security and compliance



Advise on how to reduce your SQL licensing and maintenance costs



A detailed best practice assessment report with remediations

How does it work

- > Gathering information about your SQL database environment, such as the size, structure, configuration, and usage of your data
- > Performing a comprehensive scan of your SQL database to detect any errors, vulnerabilities, inefficiencies, or anomalies
- > Generating a detailed report of the findings and recommendations for improvement
- > Implementing the suggested changes and optimizations to your SQL database
- > Monitoring and evaluating the results and impact of the SQL database assessment

Other services we offer

1. Database remediation and optimization services
2. Data security and compliance
3. Data migration and modernisation
4. Database managed services, we ensure constant maintenance of your database health
5. Data platform modernisation and migration advisory
6. Business Intelligence and Advanced Analytics

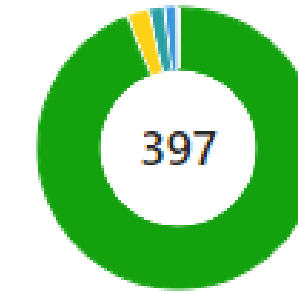
Bridge to Cloud by
Braintree
Measure twice, cut once



Are you healthy?

A SQL database assessment is a process of analyzing your database environment to identify and resolve any issues that may affect its performance, security, availability, and scalability.

Total Issues



What does it cost



R16,750 per database server

Best Practices Assessment Report with 10 hours of remedial work

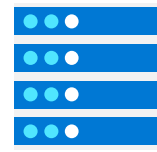
Severity	Tags	Check Id	Issues
High	DBConfiguration, Performance	InstantFileInitialization	1
Medium	Index, Performance	UnusedIndex	92
Medium	Index, Performance	IndexFragmentation	5
Medium	Configuration, DBFileConfiguration	DbSpaceAvailable	3
Medium	Security, UpdateIssues	LatestCU	1
Medium	Security, WeakPassword	WeakPassword	1
Medium	TempDB, Performance, DBFileConfiguration	TempDBFilesInitialSize	1
Medium	Performance, DBFileConfiguration	TempDbSameVolume	1
Medium	Performance, Indexes		
Medium	Backup		
Medium	Configuration		

Target	Name	Severity	Message
Database	KRZP-SQL-01:AdventureWorks2019	Medium	Increase space for data files. Currently 1% is available. Threshold is set to 25%
Database	KRZP-SQL-01:master	Medium	Increase space for data files. Currently 15% is available. Threshold is set to 25%
Database	KRZP-SQL-01:msdb	Medium	Increase space for data files. Currently 6% is available. Threshold is set to 25%

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Optimize your Sql Licensing



Inventory Management

Gain a clear picture of your Azure SQL platforms by viewing and managing different license types



Flexible licensing

Switch between pay as you go (PAYG) or Bring Your own License (BYOL) license models to optimize your SQL Server license costs



In-place edition updates

Upgrade supported SQL Server edition paths with no impact to availability



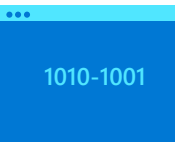
Automated backup

Implement best practices automatically and configure your storage settings more optimally for SQL Server.



PAYGO licensing

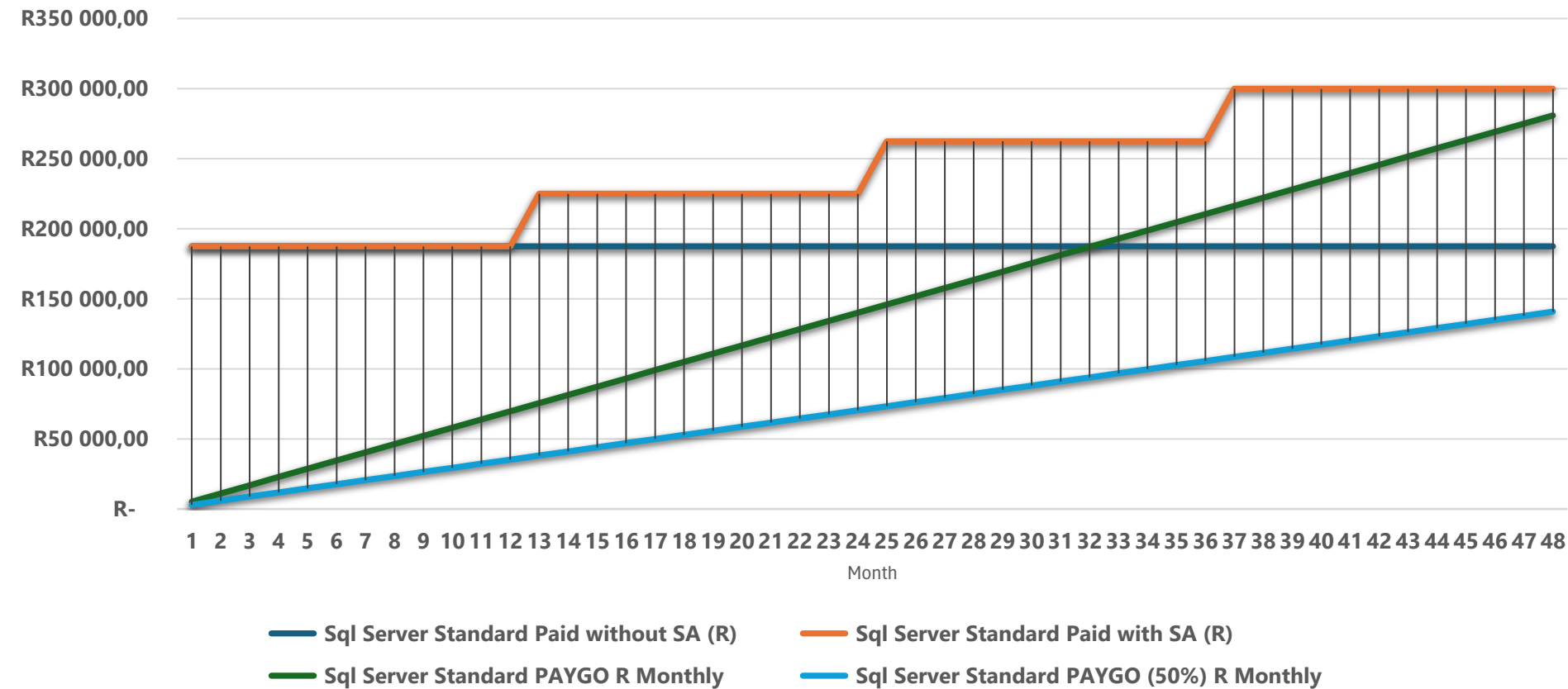
Pay less for less consumption



In-place edition updates

Upgrade supported SQL Server edition paths with no impact to availability

SQL Server Standard 4 core TCO



	Standard PAYGO	Enterprise PAYGO	Standard	Enterprise
4 Core	R5,192 per month	R19,469 per month	R5,864 per month	R26,654 per month

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