

Refresh Microsoft SQL Server with Cisco UCS: The top reasons why



Microsoft has discontinued extended service for SQL Server 2008 and older.

	Current Support Level	End Mainstream	End Extended
SQL Server 2005	Customers still installed have no support	April 12, 2011	April 12, 2016
SQL Server 2008, 2008 R2	All versions in extended support, which includes security updates and paid support charged by hour, and requires purchasing non-security hotfix support	July 8, 2014	July 9, 2019
SQL Server 2012	All versions not in mainstream support	July 11, 2017	July 12, 2022
SQL Server 2014	Currently supporting all versions	July 9, 2019	July 9, 2024

Over 40% of the installed base will lose their support unless they update.



Out-of-date SQL server versions lose patch support, which are critical to ensuring a secure environment.

Are you willing to risk a security breach by waiting to update?

 Let Cisco assist with your next steps.

Consider Cisco for an SQL Server database refresh

Understands the complexity of managing a database across multiple domains

Provides embedded AI that helps drive faster problem resolution

Recognizes that applications and balancing bridge the gap between performance, cost, and compliance



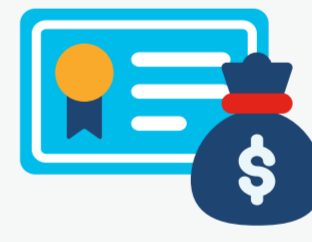
Read why Microsoft customers choose Cisco UCS® for SQL Server deployments:



46% reduction in infrastructure OpEx



Ten world-records in TPC-H Benchmarks



Reduced licensing costs by using fewer processor cores for similar performance



Run SQL server workloads side by side with other database instances via multiple hypervisors



Use Cisco® Workload Optimizer Manager and AppDynamics® for improved application workload balance and performance

Cisco dominates SQL Server TPC-H results*

SQL 2019	SQL 2017	SQL 2016	SQL 2014
#1 30TB TPC-H	#1 10TB TPC-H	#1 3TB TPC-H	#1 3TB TPC-H
#1 Linux 30TB TPC-H	#1 Linux 10TB TPC-H	#1 10TB TPC-H	#1 1TB TPC-H
#1 4-Socket 30TB TPC-H	#1 4-Socket 10TB TPC-H		

*At the time of initial posting

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