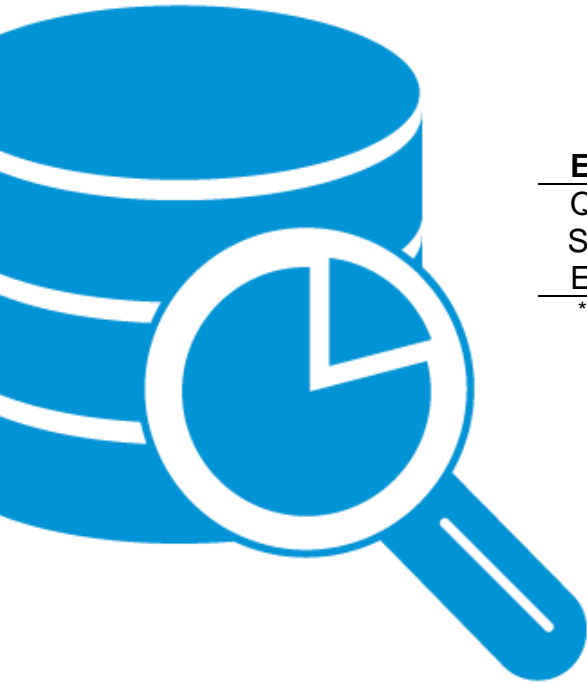
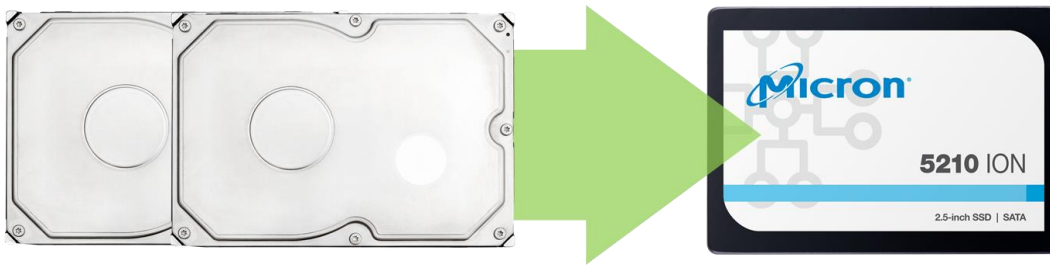




Business Intelligence

How much value is locked up in the SQL databases that power your business? Unleash it with lightning-fast, power-efficient analytics. The Micron® 5210 SSD delivers.



Micron 5210 1.92TB QLC SSD vs. Legacy HDDs

Everyday BI Metrics*	HDD	5210	Improvement
Query Completion Time	8+ hours	<1 hour	10x
Storage Bandwidth (system)	240 MB/s	2,074 MB/s	8.6x
Energy Efficiency	3.3 KWh	0.4 KWh	8.8x

*TPC-H style workload (22 complex, ad-hoc business queries completion time), 10K HDD

5210 Advantage **7+** **Hours Saved**

How much is your time worth?

Typical Business Intelligence Workload

- Storage access pattern: sequential reads & writes (random when virtualized)
- Storage IO size: 128K
- Read/write ratio: 95% read / 5% write
- How the workload works:
 - Data ingested into analytics platform
 - Complex queries read massive amounts of data
 - Analyzing results enables subsequent query fine tuning (data set is not ingested again)

Ready to learn more? [Read Micron's in-depth research](#)