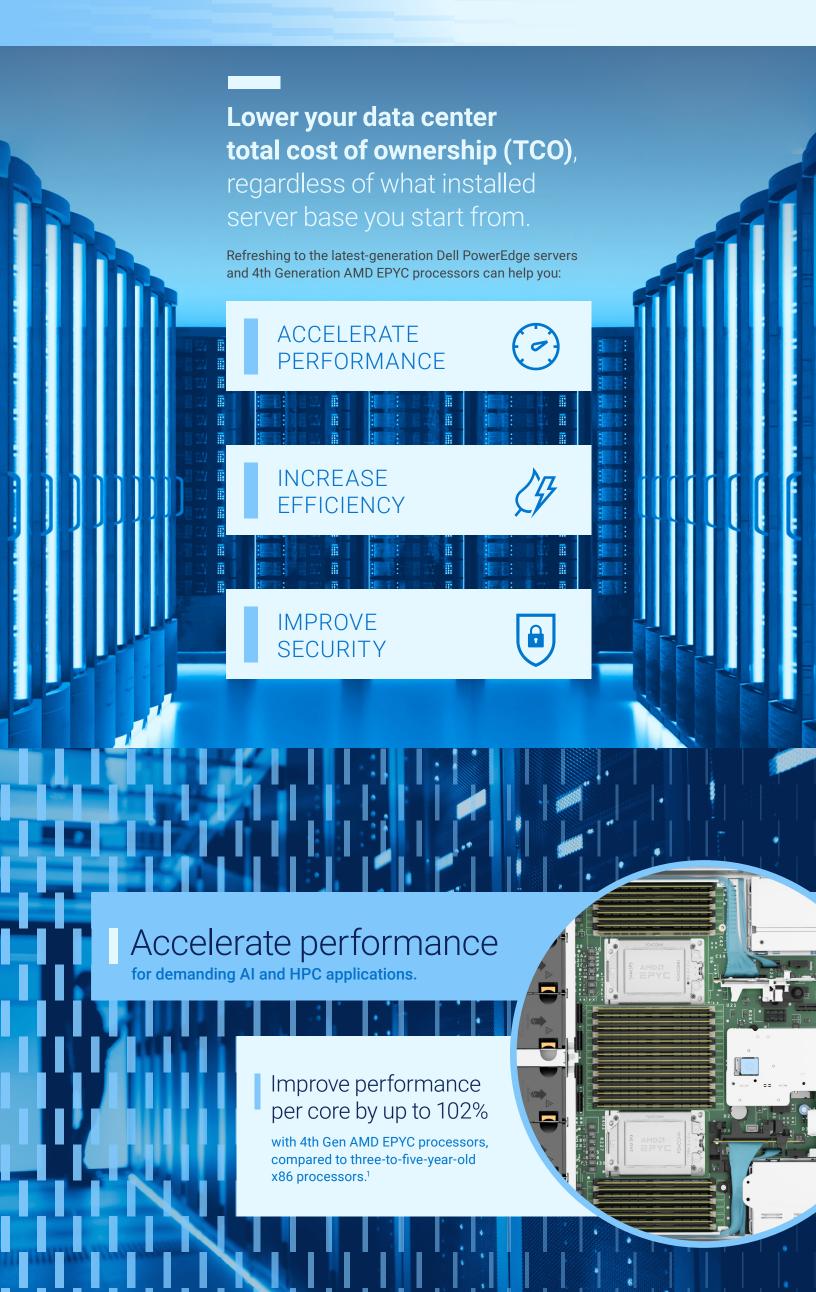


Is your data center running on servers that are more than three years old?

You could be risking:

- > Spending more on administration and maintenance costs
- > Paying to power "zombie" servers that perform suboptimally or sit idle
- > Not supporting today's demanding workloads, such as artificial intelligence (AI) and high-performance computing (HPC) Creating excessively large carbon and energy footprints
- Exposing users, data and systems to emerging cybersecurity threats



Increase efficiency with better power-performance, server consolidation and sustainable hardware.

Pay up to 48% less with 4th Gen AMD EPYC processors, compared to three-to-five-year-old x86 processors.1 Lower licensing costs by up to 40% through 5:1 server consolidation. Migrate

the same number of virtual machines (VMs)

Get up to 232% higher performance

performance per watt per core with 4th Gen AMD EPYC processors, compared to three-to-five-year-old

per watt and 93% higher

x86 processors.1

from five servers with three-to-five-year-old x86 processors to one server with 4th Gen AMD EPYC processors.1

Only PowerEdge servers

are Silver-rated

by the Global Electronics Council's **Electronic Product Environmental** Assessment Tool (EPEAT).1

users, data and systems.

Improve security

The integrated Dell Remote Access Controller (iDRAC) processor and

by taking a holistic approach that delivers

multilayered, end-to-end protection for

core to the edge. 4th Gen AMD EPYC processors include

Dell OpenManage Enterprise

technologies that work below the operating

management software allow you to implement security across your server platforms, from the

AMD Infinity Guard, a suite of advanced, hardened security system (OS), application and hypervisor layers.



Drive innovation forward

with Dell Technologies and AMD data center solutions.

Dell Inc. believes the information in this document is accurate as of its publication date. The information is subject to change without notice.

Read the technical research study, "Harness Increased Performance, Efficiency, and Lower TCO with Dell PowerEdge Powered by AMD.

Learn more about refreshing your data center by using Dell Technologies solutions powered by AMD. Use the Dell Live Optics tool to estimate additional TCO savings and to determine which configurations work

best for your workloads. Contact us by visiting **Dell.com/servers/AMD**.



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