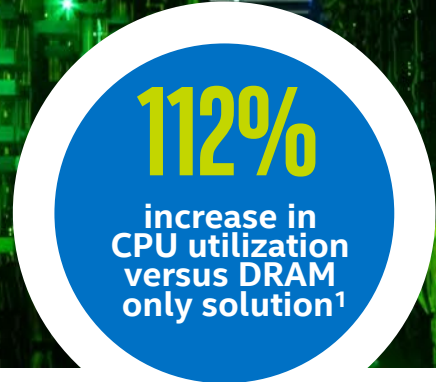




# NITRADO

SERVER HOSTING



“Our tests showed that we can use Intel® Optane™ DC persistent memory modules (DCPMMs) to extend system memory, letting us more fully utilize our CPUs without losing performance.”

**Marco Balle, CEO, Nitrado**

## Increasing VM Density Helps Keep Costs Down for Online Gamers

Nitrado is a leading provider of game servers and application hosting. The company’s unique system administers game servers and hosted applications dynamically and automatically. The complex worlds of today’s games place ever-increasing demands on the memory capacity of their servers. At the same time, modern Intel CPUs have extraordinary computing capacity. In typical server configurations, the memory capacity is already reached, while the CPU is only used to a small extent. Nitrado can now increase the number of instances and achieve lower cost while offering its business and end-customers the benefits of Intel® Optane™ DC persistent memory with greater memory capacity for game developers and publishing studios, as well as ensuring its end-customers continue to enjoy low and stable prices with improved performance.

**Products and Solutions**

[2nd Gen Intel® Xeon® Scalable processors](#)  
[Intel® Optane™ DC persistent memory](#)

**Industry**

Cloud

**Organization Size**

1-50

**Country**

Germany

**Partners**

[Supermicro](#)

**Learn more**

[Case Study](#)  
[Video](#)

<sup>1,2</sup> For more complete information about performance and benchmark results, visit <https://www.intel.com/content/www/us/en/customer-spotlight/stories/nitrado-online-gaming-customer-story.html>