

Huawei OceanStor Dorado V3 All Flash Storage 3:1 Data Reduction Guarantee



Huawei Data Reduction Guarantee

· 3:1 data reduction

· A written guarantee for your business

How Can You Join?

- Contact Huawei sales or a Huawei-authenticated distributor/channel partner
- · Deploy all flash storage following Huawei's directions^[3]
- * Huawei reserves the right of finalinterpretation for this program.

The transition to all flash storage is around the corner. The biggest challenge facing data centers today is reducing TCO to make all flash storage more affordable for their users.

OceanStor Dorado V3, a Next-Gen All Flash Storage System with Excellent Performance, Reliability, and Efficiency

OceanStor Dorado V3 leverages FlashLink technology, specifically designed for flash storage, to provide supreme performance while maintaining a consistent latency of 0.5 ms. This allows enterprises' core applications to respond more quickly without compromising their reliability and data processing efficiency.

The OceanStor Dorado V3 supports a gateway-free active-active design, guaranteeing 99.9999% availability. It also includes cutting-edge inline deduplication and compression technologies to provide high performance at lower procurement costs and TCO.

Huawei 3:1 Data Reduction Guarantee

Huawei OceanStor Dorado V3 All Flash Storage Guarantees 3:1 Data Reduction for Higher ROI at a Lower Investment

If the 3:1 data reduction set forth in this guarantee is not met, Huawei is liable for providing additional effective capacity^[1] or exempting the customer from future costs on the capacity. ^[2]

Prerequisites

- 1. Applicable to OLTP/OLAP database, virtual desktop infrastructure (VDI), and virtual server infrastructure (VSI) scenarios
- 2. Excludes compressed or encrypted data, or other types of data that cannot be reduced in size
- 3. Inline deduplication and compression must be enabled

3:1 Data Reduction Guarantee, Accelerating the All Flash Storage Transformation of Data Centers

Effective capacity refers to writable capacity available to hosts after data reduction functions are enabled.
For specific conditions and procedures, please refer to supporting documents.

[3]: Refer to best practices for deploying the OceanStor Dorado V3 in OLTP, OLAP, VDI, and VSI scenarios for detailed configurations.