DATA IS THE NEW GOLD

Extract maximum data value with a more efficient storage platform.

The right enterprise storage platform:
- Delivers high performance
- Stores more data in less space
- Supports sustainability goals

Prowess Consulting evaluated two NVM Express® (NVMe®) all-flash platforms using a simulated application dataset.
- 2:1 compression ratio
- 2:1 deduplication ratio
- Same evaluation for each platform

We discovered a wealth of benefits in the Dell™ PowerStore™ 1200T, compared to the competitive platform.
- Industry-leading data reduction technology
- Fewer drives required, enabling lower cost
- Less energy consumed by drives

Testing and observation showed that the Dell™ PowerStore™ 1200T provides:

4.8:1 data reduction ratio (DRR), surpassing its 4:1 DRR guarantee

1.7x better DRR than the competitive platform

41% less drive energy (watts) required versus the competitive platform

4.8:1 data reduction ratio

1.7x better DRR

41% less drive energy

Learn how superior data reduction technology drives business value.

Read the Prowess Consulting technical research report, “Do More with Less in the Enterprise.”


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