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, consuming less energy
- Faster provisioning and superior data insights

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

5.4:1 data reduction ratio (DRR), surpassing its 5:1 DRR guarantee.

Up to 2x better DRR than the competitive platform.

Up to 54% less energy (watts) per platform required versus the competitive offering.

Higher scalability: The Dell™ PowerStore™ 1200T offers single-drive scalability, which helps minimize storage expenses.

Ease-of-use: Prowess Consulting found the Dell™ PowerStore™ 1200T easier to navigate and manage.

Lower costs: The Dell™ PowerStore™ 1200T stores the same sized dataset with fewer drives.

Learn how superior data reduction technology drives business value.

Read the Prowess Consulting technical research report, “Choose High Data-Efficiency Technology for Lower Storage TCO.”