## Reduce backup windows for multi-server environments with Dell EMC Integrated Data Protection Appliance

With environments consisting of 500 VMs, a large Oracle® database, and a Microsoft SQL Server database, we simulated a seven-day backup scenario using

- A Dell EMC<sup>™</sup> Integrated Data Protection Appliance (IDPA)
  DP5800-based solution
- A similarly sized solution from a competitor we call "Vendor Y"



## The Dell EMC IDPA solution can allow you to set shorter backup windows and resume business operations sooner.

Time to back up 500 VMs and two large databases for day 1 (full backup)

Average time to complete daily backups for 500 VMs and two large databases after daily updates

Dell EMC IDPA DP5800 solution

13%
less time
(1 hour & 21 min)\*

Vendor Y solution

10 h 03 m

Average time to complete daily backups for 500 VMs and two large databases after daily updates

Dell EMC IDPA DP5800 solution

1 h 57 m

Vendor Y solution

6 h 16 m

Total time to complete seven simulated days of backups for 500
VMs and two large databases

Dell EMC IDPA DP5800 solution

20 h 30 m

Vendor Y solution

47 h 44 m

Read our full report to learn more about how the smaller backup windows you get with the Dell EMC IDPA can help your company:

Maintain operational continuity

Mitigate risk

Reduce recovery point objectives (RPOs) and recover data from a point prior to an event

## Learn more at http://facts.pt/3jZYw3K

