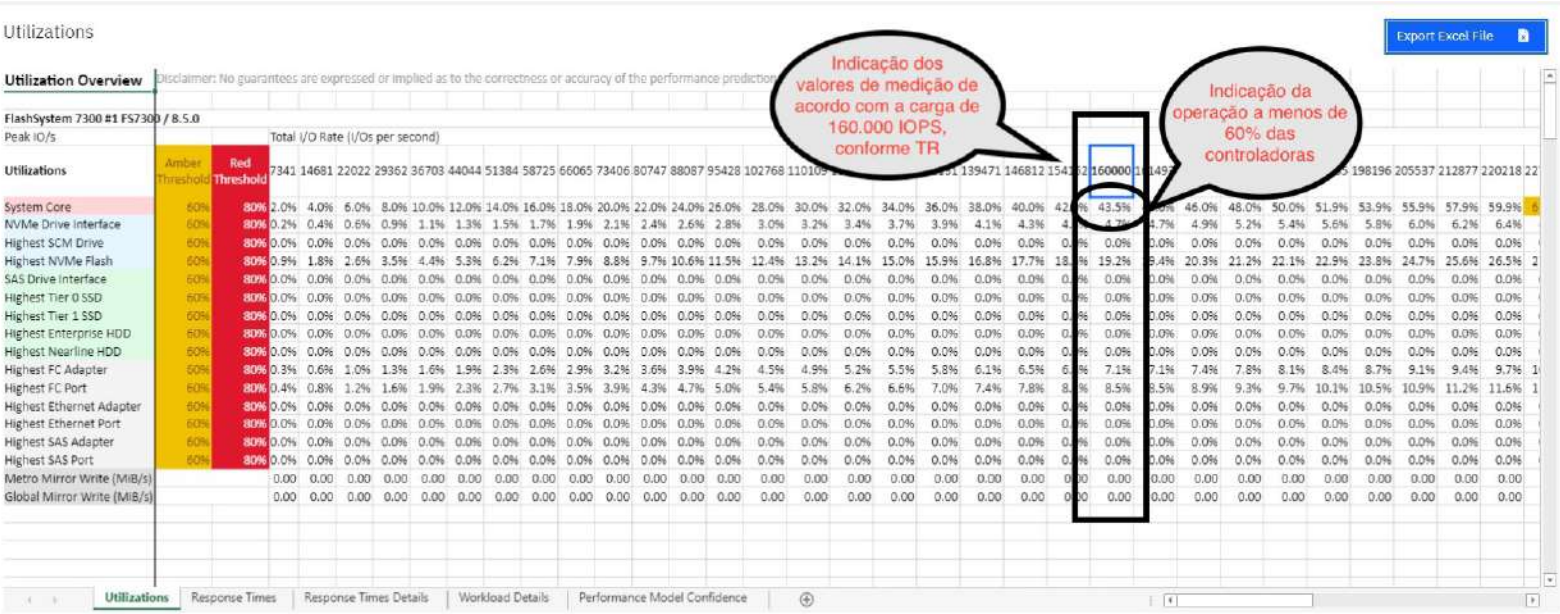
Utilizations
Export Excel File
Utilization Overview
Disclaimer: No guarantees are expressed or implied as to the correctness or accuracy of the performance prediction
Indicação dos valores de medição de acordo com a carga de 160.000 IOPS, conforme TR
Indicação da operação a menos de 60% das controladoras
FlashSystem 7300 #1 FS7300 / 8.5.0
Peak IO/s
Total I/O Rate (I/Os per second)
Utilizations
Amber Threshold
Red Threshold
7341 14681 22022 29362 36703 44044 51384 58725 66065 73406 80747 88087 95428 102768 139471 146812 160000 198196 205537 212877 220218
System Core 60% 80% 2.0% 4.0% 6.0% 8.0% 10.0% 12.0% 14.0% 16.0% 18.0% 20.0% 22.0% 24.0% 26.0% 28.0% 30.0% 32.0% 34.0% 36.0% 38.0% 40.0% 43.5% 46.0% 48.0% 50.0% 51.9% 53.9% 55.9% 57.9% 59.9%
NVMe Drive Interface 60% 80% 0.2% 0.4% 0.6% 0.9% 1.1% 1.3% 1.5% 1.7% 1.9% 2.1% 2.4% 2.6% 2.8% 3.0% 3.2% 3.4% 3.7% 3.9% 4.1% 4.3% 4.7% 4.9% 5.2% 5.4% 5.6% 5.8% 6.0% 6.2% 6.4%
Highest SCM Drive 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest NVMe Flash 60% 80% 0.9% 1.8% 2.6% 3.5% 4.4% 5.3% 6.2% 7.1% 7.9% 8.8% 9.7% 10.6% 11.5% 12.4% 13.2% 14.1% 15.0% 15.9% 16.8% 17.7% 19.2% 20.3% 21.2% 22.1% 22.9% 23.8% 24.7% 25.6% 26.5%
SAS Drive Interface 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest Tier 0 SSD 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest Tier 1 SSD 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest Enterprise HDD 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest Nearline HDD 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest FC Adapter 60% 80% 0.3% 0.6% 1.0% 1.3% 1.6% 1.9% 2.3% 2.6% 2.9% 3.2% 3.6% 3.9% 4.2% 4.5% 4.9% 5.2% 5.5% 5.8% 6.1% 6.5% 7.1% 7.4% 7.8% 8.1% 8.4% 8.7% 9.1% 9.4% 9.7%
Highest FC Port 60% 80% 0.4% 0.8% 1.2% 1.6% 1.9% 2.3% 2.7% 3.1% 3.5% 3.9% 4.3% 4.7% 5.0% 5.4% 5.8% 6.2% 6.6% 7.0% 7.4% 7.8% 8.5% 8.9% 9.3% 9.7% 10.1% 10.5% 10.9% 11.2% 11.6%
Highest Ethernet Adapter 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest Ethernet Port 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest SAS Adapter 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Highest SAS Port 60% 80% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Metro Mirror Write (MiB/s) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
Global Mirror Write (MiB/s) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
Utilizations
Response Times
Response Times Details
Workload Details
Performance Model Confidence