

Want to get **RACE PERFORMANCE** from your **IBM POWER 9** and **IBM FLASHSYSTEM SOLUTION?**

(Hint - Boost your Network)

1ST

Check the Engine

Configure your Power 9 servers with Broadcom Gen 6 FC HBA "engines" to drive the greatest application performance.

2ND

Check the Track

Use Brocade SAN Health tool to determine if your storage network "track" is ready for Flash Arrays. Many legacy networks are not.*



EXCEED EXPECTATIONS

Like fast cars, expect accelerated application performance from your Power 9 and FlashSystem 9100 solution. Ensure optimum performance with Gen 6 NVMe-ready Fibre Channel adapters* and SAN. The NETWORK MATTERS!™



AVOID THE BURNOUT

Keep your applications out of the slow lane. With today's IBM Power 9 and FlashSystem 9100 technologies driving up to 10M IOPs, performance bottlenecks have moved to the storage network.**

*Emulex PCIe3 LP 16Gb 4-port (EN1C) and PCIe3 LP 32Gb 2-port (EN1A)

**Gartner "The Future of Storage Protocols," Valdis Filks, Stanley Zaffos, 29 June 2016



Emulex HBAs 
Brocade Switches 

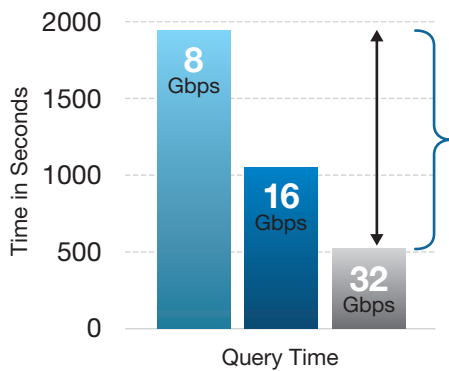
To learn more or download
the free SAN Health:
[www.broadcom.com/support/
fibre-channel-networking/tools/san-health](http://www.broadcom.com/support/fibre-channel-networking/tools/san-health)

Feed the Speed

Upgrade to Broadcom 32 Gbps Gen 6 adapters and storage networking to maximize your Power – FlashSystem performance and prepare for NVMe!



Benefits for upgrading to Gen 6 storage infrastructure



Connectivity to 8 Gbps Flash Storage

71%
Faster query
completion

4x
Complete more
database queries

* www.demartek.com/Demartek_Emulex_LPe32000_Gen6_FC_Evaluation_2016-03.html

SAN Health Benefits

SAN Health is the free tool that lets you see inside your storage network

Delivers clear insights into performance, inventory, and bottlenecks—empowering you to optimize your SAN and align it with your business needs.

Reports on all devices attached to the fabric, including any storage, adapter and network hardware, firmware and configurations.

Provides topology diagram that shows performance and potential bottlenecks across fabrics, switches and ports—down to device level.



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Contact us for questions or a
Free SAN Health Check assessment:
IBM-Sales.pdl@broadcom.com