Broadcom, Brocade Storage Networking

Quarterly Update

for IBM GTS, IBM TSS, and IBM Cloud and IBM Resiliency Services

ISSUE #02 Jan-Mar 2020

Description

This quarterly bulletin covers a range of topics that provide information relating to Brocade and IBM b-type Storage Networking solutions used within IBM Global Technology Services (GTS) and supported by IBM TSS Multi-vendor Services.

Gen4 SAN extended End of Support

Is support for Gen 4 SAN technology still available?

Broadcom BSN has ceased support for Gen 4 FC-SAN technology as of December 2019. IBM GTS and Broadcom BSN have agreed to offer GTS teams that continue to use Gen 4 FC-SAN technology with an opportunity to <u>register</u> for **extended End of Support** (**EEOS**).

The conditions are as follows:

- Subject to Broadcom BSN worldwide executive approvals
- 2. EEOS is provided for a <u>full</u> 12month period and provided by Brocade Global Services
- To be eligible for EEOS, each GTS team must commit to a tech-refresh from Gen4 to <u>IBM B-Series</u> Gen6 FC-SAN
- Replacement IBM FC-SAN product must be acquired within 90 days of the EEOS contract going live
- 5. Exceptional circumstances that require extending the 90-day acquisition period will be considered on a case by case basis
- Failing to acquire replacement IBM B-Series
 HW within the agreed period will result in
 cancellation of the EEOS without refund
- Not eligible for teams preferring to acquire IBM C-Series SAN, Cisco or an alternative OEM FC-SAN MFR

[EMEA only] registration for Gen 4 extended End of Support cases closes 28th February 2020.

Please complete a <u>Brocade Sales Request form</u> for registrations [Passcode: GTSSRF4\$998]

Brocade End of Support (EOS) notices

Brocade has initiated EOS for 6510 and 6505 Switches (IBM B-Type 2498-F48 / 2498-F24)

Key dates (Broadcom BSN):

Brocade 6510 (2498-F48)	Brocade 6505 (2498-F24)
Last Time Order (LTO):	Last Time Order (LTO):
April 17, 2020	February 28, 2020
Last Customer Ship (LCS):	Last Customer Ship (LCS):
June 17, 2020	April 30, 2020
End-of-Support (EOS):	End-of-Support (EOS):
June 17, 2025	April 30, 2025
Replacement product	Replacement product
Brocade G620 (8960-F64)	Brocade G610 (8960-F24)

Brocade has initiated EOS for Gen 5 DCX platform (IBM B-Type 2499-768B / 2499-368B)

Key dates (Broadcom BSN):

DCX 8510 768B-2 / 384B-2 (2499-416 / 2499-816)	
Last Time Order (LTO): April 17, 2020	
Last Customer Ship (LCS): June 17, 2020	
End-of-Support (EOS): June 17, 2025	
Replacement product Brocade SAN 512B-6 / 256B-6	
(8961-F04 / 8961-F08)	

Brocade has initiated EOS for Network Advisor (IBM B-Type 5639 NAU)

Key dates (Broadcom BSN):

Brocade Network Advisor (5639-NAU)
Last Time Order (LTO): Jan 1, 2020
Last Customer Ship (LCS): Aug 2, 2020
End-of-Support (EOS): Aug 2, 2022
Replacement product Brocade SanNav Management
Portal (IBM TBC)

^{*}Please contact the Brocade GTS team using a sales request form for assistance on configuring/procuring SanNay.

For additional details on End of Life and End of Support dates for Brocade products visit: www.broadcom.com/support/fibre-channel-networking/eol

For IBM B-Type WFM notices please use the following URL link:

https://www-

304.ibm.com/jct01003c/common/ssi/SearchResult.ws s?request_locale=en **Broadcom, Brocade Storage Networking**

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Modernize your SAN

The new 'Modernize your SAN' dedicated website

This site is packed with all the critical reasons that customers need to consider when upgrading the SAN including a short paper Top Reasons to Upgrade Your SAN, the Time to Upgrade your Network webinar; and also a short video Storage Modernization Starts with Gen6 Fibre Channel. https://jp.broadcom.com/solutions/data-center/modernize-your-san

Need access to the IBM Sales Reference Manual?

Might be a good time to check out **Broadcom's new SAN Resource Centre** for IBM B-Type Storage
Networking!

A one-stop shop for IBM B-Type resources i.e. training modules, technical resources, SAN Health resources, product information and Mainframe focused content.

https://www.brocade-ibm-san.com/

New eBook

'We Wrote the Book on FICON'



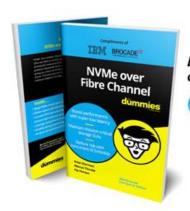
Available in multiple languages, this eBook is a collection of mainframe articles that cover a variety of important SAN and Extension topics.

From switched FICON vs. direct attached storage, new FICON features for Z platforms, why upgrade to Gen 6 and the technical benefits for Gen6 FICON.

The eBook is available here: http://ourdigitalmags.com/publication?i=637105

IBM NVMe Starter Kit

A great way to get up to speed on NVMe quickly



Download your complimentary copy



Need SAN Expert Help?

Need further assistance on FC SAN projects?

Please use the <u>Brocade Sales Request Form</u> to request any assistance from the expert team at Brocade that specifically supports GTS. We provide an extensive range of pre and post-sales support for GTS globally.

For the Americas and LATAM please contact Frank Switzer

<u>frank.switzer@broadcom.com</u> +1 303 7020462

For Europe, APJ, ANZ please contact Justin Sheriff Justin.sheriff@broadcom.com +44 7775432542

Request Help from the Experts:

<u>Brocade Sales Request Form</u>

A passcode is required to access the form landing page:

Passcode: GTSSRF4\$9981

Email all completed forms to the Broadcom team at (or for any other queries):

GTS-WW-SALES.PDL@BROADCOM.COM

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FREE SAN Web Training

Refresh your SAN skills and become a SAN Expert

All of Brocade's training curriculum for FC-SAN solutions is available online and at no change. Here are new presentations for you to learn new essential skills as a SAN expert.

- Learn the SAN Basics in under 40 min with the new class "Pre-sales Training - Selling Storage Networks".
- Learn the essentials of NVMe over Fabrics in 30 minutes with "Pre-Sales Training - NVMe Over Fibre Channel: SANs for Next-Gen Flash"
- Learn Mainframe FICON Basics in 30 minutes with "FICON 101 – Introduction to Mainframe FICON"

Take these and other expert sessions to broaden and deepen your SAN skills. New users can register on the *Broadcom Customer Support* portal at www.broadcom.com/registration, while existing users can log in at www.broadcom.com/myportal



Check out <u>The Fundamentals Learning Path</u>.

Designed to provide additional training and a solid foundation of knowledge in Storage

Area Networks; this learning path is intended for anyone not yet familiar with Brocade products and technologies

IBM NVMe Starter Kit

A great way to get up to speed on NVMe quickly



Start with the **NVMe over Fibre Channel for Dummies** and then move on the IBM-Brocade
NVMe Expert Video Series:



- Is NVMe all about speed?
- When should I adopt NVMe?
- What are the risks for deploying NVMe?