# Fujitsu Server BS2000 FC Switch Support



November 2023

## **Release Notice**

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## 1 General

This release notice supplements the release notes for the FC switches and FOS versions and contains a list of the FC switches and FOS versions supported by BS2000 as well as dependencies and operating instructions for connecting FC switches to BS2000 servers.

\*14 The release level is of: November 2023.

| *14 | Changes to release level September 2023 are marked with *14 |
|-----|---|
| *13 | Changes to release level March 2023 are marked with *13     |
| *12 | Changes to release level August 2022 are marked with *12    |
| *11 | Changes to release level January 2022 are marked with *11   |
| *10 | Changes to release level October 2021 are marked with *10   |
| *09 | Changes to release level July 2021 are marked with *09      |
| *08 | Changes to release level May 2021 are marked with *08       |
| *07 | Changes to release level April 2021 are marked with *07     |
| *06 | Changes to release level August 2020 are marked with *06    |
| *05 | Changes to release level February 2020 are marked with *05  |
| *04 | Changes to release level July 2019 are marked with *04      |
| *03 | Changes to release level February 2018 are marked with *03  |
| *02 | Changes to release level October 2017 are marked with *02   |
| *01 | Changes to release level August 2017 are marked with *01    |

\*13 This and further ongoing release notices are available online by http://bs2manuals.ts.fujitsu.com.

Additionally, the following release notices must be taken into account (depending on the installed software):

\*06 BS2000 OSD/XC \*06 BS2000 OS DX

#### 1.1 Ordering

The purchase of the FC switches can be ordered in general via your local distributor.

#### 1.2 Delivery

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### 1.3 Documentation

- \*11 The documentation is also available on the internet at <a href="https://bs2manuals.ts.fujitsu.com">https://bs2manuals.ts.fujitsu.com</a>.
- \*11 There you will find both individual manuals and (under the "SoftBooks" tab) the ISO
- \*11 image of a DVD with the entire inventory.
- \*05 Please ask your service provider for the current FC switch documentation.

See the support sites of your service provider for the announced "End-of-Life" dates.

# 2 Support matrix

## 2.1 FC switches - Fabric OS (FOS) V7.x

|     |  | Br  | Brocade FC Switch |      |      |          |         |
|-----|--|-----|-------------------|------|------|----------|---------|
|     |  | 8G  | 16G               |      |      |          |         |
|     | FOS v7.x.x<br>(release date for<br>BS2000) | 300 | 6505              | 6510 | 6520 | DCX 8510 | Remarks |
| *02 | <b>7.4.2c</b> (23.02.2018)                 | Χ   |                   |      |      |          |         |
| *05 | <b>7.4.2f</b> (14.08.2020)                 | X   |                   |      |      |          |         |
| *06 | <b>7.4.2g</b> (07.04.2021)                 | Х   |                   |      |      |          |         |
| *09 | <b>7.4.2h</b> (12.10.2021)                 | X   |                   |      |      |          |         |
| *14 | <b>7.4.2j1</b> (14.07.2022)                | х   |                   |      |      |          |         |

X: supported

## 2.2 FC switches - Fabric OS (FOS) V8.x

|     |  | Brocade FC Switch |      |      |          |      |      |      |      |      |         |
|-----|--|-------------------|------|------|----------|------|------|------|------|------|---------|
|     |  | 16G               |      |      | 32G      |      |      |      |      |      |         |
|     | FOS v8.x.x<br>(release date for<br>BS2000) | 6505              | 6510 | 6520 | DCX 8510 | G610 | G620 | G630 | X6-4 | 8-9X | Remarks |
| *05 | <b>8.2.2b</b> (14.08.2020)                 | Χ                 | Х    | Χ    | X        | Χ    | X    | Χ    | Χ    | Χ    |         |
| *07 | <b>8.2.2d</b> (12.05.2021)                 | X                 | X    | X    | X        | X    | X    | X    | X    | X    |         |
| *09 | <b>8.2.2d4</b> (12.10.2021)                | X                 | X    | X    | X        | X    | X    | X    | X    | X    |         |
| *10 | <b>8.2.3a2</b> (10.01.2022)                | X                 | X    | X    | X        |      |      |      |      |      |         |
| *12 | <b>8.2.3c1</b> (24.02.2023)                | Х                 | X    | X    | X        |      |      |      |      |      |         |
| *13 | <b>8.2.3d</b> (08.09.2023)                 | X                 | X    | X    | X        |      |      |      |      |      |         |

X: supported

## 2.3 FC switches - Fabric OS (FOS) V9.x

|     |  | Brocade FC Switch |      |      |      |      |      |      |      |      |         |
|-----|--|-------------------|------|------|------|------|------|------|------|------|---------|
|     |  | 32G               |      |      |      | 64G  |      |      |      |      |         |
|     | FOS v9.x.x<br>(release date for<br>BS2000) | G610              | G620 | 0630 | X6-4 | 8-9X | G720 | 0825 | Y7-4 | 8-2X | Remarks |
| *08 | <b>9.0.1a</b> (05.07.2021)                 |                   |      |      |      |      | X    |      | Х    | Х    |         |
| *09 | <b>9.0.1b</b> (12.10.2021)                 | Х                 | X    | X    | X    | X    | X    |      | Х    | Х    |         |
| *10 | <b>9.0.1c</b> (10.01.2022)                 | X                 | X    | X    | X    | X    | X    |      | X    | X    |         |
| *11 | <b>9.1.0b</b> (29.07.2022)                 | Х                 | X    | X    | X    | Х    | Х    | X    | Х    | Х    |         |
| *12 | <b>9.1.1b</b> (06.03.2023)                 | X                 | X    | X    | X    | X    | X    | X    | X    | X    |         |
| *14 | <b>9.2.0a</b> (07.11.2023)                 |                   |      |      |      |      | Х    | Х    | Х    | Х    |         |

X: supported

## 3 Technical information

## 3.1 Software configuration

Support is granted for SE Server with BS2000 as of V20.0.

## 3.2 BS2000 specific settings

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## 3.3 Discontinued functions (and those to be discontinued)

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#### 3.4 Restrictions

In BS2000 environment no tests with any fabric/switch monitoring software have been conducted.

#### 3.5 Procedure in the event of errors

In case of hardware or firmware errors, please contact your local Service provider. If a general error occurs in BS2000, please pay attention to the regarding instructions in the BS2000 release notices.

#### Hardware requirements 4

\*13 BS2000 Server: SE730, SE710, SE700B, SE500B, SE330, SE320, SE310, SE300B

### 4.1 SE Server

|     | CLI | 700. |
|-----|-----|------|
| *12 | 50  | 730: |

\*13 \*13 - 16Gb FC channel

\*04 SU710:

\*04 - 16Gb FC channel

SU700B, SU500B:

- 8Gb FC channel

\*13 SU330:

\*13 - LPe35002

\*13 - LPe31002

\*06 SU320:

- LPe35002 \*06

\*04 SU310:

\*04 - LPe31002

\*04 - LPe32002

#### SU300B:

- LPe12002
- LPe16002
- LPe31002