

## Inform Fujitsu Software BS2000 Service Pack 25.1 - Innovations

## General information about Service Pack 25.1

This document provides information about the innovations in Service Pack 25.1. The functional enhancements are released for BS2000 OS DX V1.0B configurations. An overview of the versions of the BS2000 software products released in the individual configurations is available in the document <a href="Inform Software Configuration BS2000 OS DX V1.0B">Inform Software Configuration BS2000 OS DX V1.0B</a>.

The current service pack with the expanded products and revised documentation is displayed on the BS2000 manual server, including a release notice for the service pack.

Detailed information on the new features of the individual products can be found in the corresponding release notices and manuals. As usual, the content of the service pack is described in the delivery letter.

## Innovations with Service Pack 25.1

Release: June 30, 2025

Product / component	Significant enhancements
BS2000 V21.0B - BS2ZIP V21.0B30	<ul> <li>New operand DELIMITER of the EXTRACT-FILE statement, with which the line separator that BS2ZIP searches for during EXTRACT-FILE can be specified manually - relevant for WinZip-compatible archives</li> <li>New operand PAD-EMPTY-RECORD of the EXTRACT-FILE statement to check whether empty lines are filled with a blank character when extracting from a WinZip-compatible archive</li> <li>New operand OUTPUT-CONTAINER of the REORGANIZE-ZIP-CONTAINER statement for specifying a name for the reorganised archive</li> </ul>
BS2000 V21.0B - CLIP V21.0B10	<ul> <li>Support for accounting logging</li> <li>Possibility to configure a filter to reduce the number of events sent to the rSyslog server</li> </ul>
BS2IDE Release 2.20.0 <sup>1</sup>	<ul> <li>Support of breakpoints in dynamically loaded modules</li> <li>New BS2000 'Logpoints' function: checking of program variable values and comparison of previously saved values</li> </ul>
CRTE V21.0A50	New '_guuid4' function for generating a universally unique identifier
JENV V17.0A	New version due to rebasing to OpenJDK version 17.0.12+0
openSM2 V21.0B - SM2-WEB V21.0.8	<ul> <li>Information about system and CPU model in SM2 Manager</li> <li>Possibility of assigning user-defined names as display names for storage systems</li> <li>New tab for entering and displaying all available measured value files including file properties</li> </ul>
openSM2 V21.0B – SM2-Tools V21.0B03	IPv6 support for systems to be monitored in the SM2 Manager
ROBAR-SV V7.8A	<ul> <li>Storing of ROBAR configuration data in the MU cluster</li> <li>Changing the window size for ROBAR-SV in the SEM</li> </ul>

Product / component	Significant enhancements
SHC-OSD V15.1A - StorMan 10.4.0	<ul> <li>Support for multiple storage cluster names</li> <li>Entry of extended information on ETERNUS CS: firmware version, location, contact details</li> </ul>
SECOS V5.6B	<ul> <li>Password monitoring: Increase the minimum password length check from 8 to 16 character passwords</li> </ul>

BS2IDE Release 2.20.0 is available for download from the release of the Service Pack under <a href="https://bs2000.ts.fujitsu.com/bs2ide/">https://bs2000.ts.fujitsu.com/bs2ide/</a> via the personal access data.

## Contact

Fujitsu
Enterprise Platform Services
E-mail: BS2000.info@fujitsu.com
Website: https://www.fujitsu.com

Website: https://www.fujitsu.com/de/bs2000

2025-06-30 EM EN

© Fujitsu 2025. All rights reserved. Fujitsu and Fujitsu logo are trademarks of Fujitsu Limited registered in many jurisdictions worldwide. Other product, service and company names mentioned herein may be trademarks of Fujitsu or other companies. This document is current as of the initial date of publication and subject to be changed by Fujitsu without notice. This material is provided for information purposes only and Fujitsu assumes no liability related to its use.

FUJITSU-PUBLIC Uncontrolled if printed 2 von 2 © Fujitsu 2025