

# Inform

## Fujitsu Software BS2000

### Service Pack 23.1 - Innovations

#### General information about Service Pack 23.1

This document provides information about the innovations in Service Pack 23.1. The functional enhancements are released for BS2000 OS DX V1.0 configurations and are partly also available in OSD/XC V11.0B configurations. An overview of the versions of the BS2000 software products released in the individual configurations is available in the document [Inform Software Configuration BS2000 OS DX V1.0 and OSD/XC V11.0B](#).

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 23.1

Release: June 30, 2023

Product / component	Significant enhancements
BS2000 V21.0A -BS2ZIP V21.0A20	<ul style="list-style-type: none"> <li>New sub-operand Unteroperand *PATH-NAME for specifying relative path names in operands of the instructions ADD-FILE, EXTRACT-FILE, DELETE-FILE, SHOW-FILE-ATTRIBUTE</li> </ul>
BS2IDE Release 2.16.0 <sup>1</sup>	<ul style="list-style-type: none"> <li>Columns for displaying and filtering file properties in BS2000 explorer</li> <li>Specification of user-defined names for BS2000 breakpoints</li> <li>Content of library elements of types C, L, R, F, U can be displayed in dump format in the BS2000 Library Element Viewer</li> </ul>
INETSERV V3.4B10	<ul style="list-style-type: none"> <li>Unicode: Extensions to the support of DIN SPEC 91379</li> </ul>
MT9750 V9.0C <sup>2</sup>	<ul style="list-style-type: none"> <li>Unicode: Extensions to the support of DIN SPEC 91379</li> </ul>
openSM2 V21.0A, V11.0B - SM2-WEB V21.0.4	<ul style="list-style-type: none"> <li>Selection of measurement objects when opening a report with the functions direct selection / hit list with filter / save settings</li> <li>New BS2000 reports and measured values in the report groups CPU-Total, BCAM, DEVICE, ISAM-POOL, RESPONSE-TIME, SYSTEM</li> <li>Export and import of selected measured data from the online measured values DB on the MU</li> <li>Indicator in the report view for deviating default settings</li> </ul>
SDF V21.0A11, V4.8B11 - SDF-P-BASYS V2.5I11	<ul style="list-style-type: none"> <li>New value *BEFORE-LAST-RECORD to read the last n records in a file.</li> </ul>

<sup>1</sup> BS2IDE Release 2.15.0 is available for download from the release of the Service Pack under <https://bs2000.ts.fujitsu.com/bs2ide/> via the personal access data.

<sup>2</sup> These products are not part of the service pack; however, they can be obtained at the same time as the BS2000 Service Pack is released.

## Contact

Fujitsu  
BS2000 Services  
E-mail: [bs2000services@fujitsu.com](mailto:bs2000services@fujitsu.com)  
Website: <https://www.fujitsu.com/de/bs2000>  
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