

FUJITSU Software BS2000 RFA

Version 20.0A  
July 2017

Release Notice

All rights reserved, including intellectual property rights.  
Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

© 2017 Fujitsu Technology Solutions GmbH

Fujitsu and the Fujitsu logo are trademarks or registered trademarks of Fujitsu Limited in Japan and other countries. BS2000 is a trademark of Fujitsu Technology Solutions GmbH in Germany and other countries.

|   |          |
|---|----------|
| <b>1 General</b>  | <b>3</b> |
| 1.1 Ordering  | 3        |
| 1.2 Delivery  | 4        |
| 1.3 Documentation   | 4        |
| <b>2 Software extensions</b>                              | <b>5</b> |
| <b>3 Technical information</b>                            | <b>5</b> |
| 3.1 Resource requirements                                 | 5        |
| 3.2 Software configuration                                | 5        |
| 3.3 Product installation                                  | 5        |
| 3.4 Product use   | 5        |
| 3.5 Discontinued functions (and those to be discontinued) | 5        |
| 3.6 Incompatibilities                                     | 5        |
| 3.7 Restrictions  | 6        |
| 3.8 Procedure in the event of errors                      | 6        |
| <b>4 Hardware requirements</b>                            | <b>6</b> |
| <b>5 Firmware levels</b>                                  | <b>6</b> |

# 1 General

The product RFA (REMOTE FILE ACCESS) provides the user with the capability of accessing and modifying files physically located on another BS2000 system. This allows files on another system to be created, modified and deleted or transferred from one BS2000 system to another (file transfer).

To do this, the user on the local system opens one or more RFA connections to partner systems. When an RFA connection is opened, an AFR (ACCESS FROM REMOTE) partner task is created on the target system and controls the file processing there.

This Release Notice is a summary of the major extensions, dependencies and operating information with respect to RFA V20.0A under the BS2000 operating system.

The release level is that of July 2017.

This and other current Release Notices are shipped on the SoftBooks DVD and are available online at <http://manuals.ts.fujitsu.com/>.

If one or more previous versions are skipped when this product version is used, the information from the Release Notices (and README files) of the previous versions must also be noted.

## 1.1 Ordering

RFA V20.0A can be ordered from your local distributors.

The product is supplied subject to a single payment or payment by installments.

## 1.2 Delivery

The RFA V20.0A files are supplied via SOLIS.

The following delivery components are required regardless of the HSI:

|                       |                             |
|-----------------------|-----------------------------|
| SIPLIB.RFA.200        | TPR macro library           |
| SYSFGM.RFA.200.D      | Release Notice (German)     |
| SYSFGM.RFA.200.E      | Release Notice (English)    |
| SYSLIB.RFA.200        | RFA user macros             |
| SYSTEMS.RFA.200       | Message file                |
| SYSPRG.RFA.200.SYSAFR | Server phase for RFA        |
| SYSRMS.RFA.200        | Loader delivery set for RMS |
| SYSSDF.RFA.200        | Syntax file                 |
| SYSSSC.RFA.200        | DSSM subsystem declaration  |

The following delivery components are only required on /390 servers:

|                |                               |
|----------------|-------------------------------|
| SYSLNK.RFA.200 | Load library for /390 systems |
|----------------|-------------------------------|

The following delivery components are only required on x86 servers:

|                |                              |
|----------------|------------------------------|
| SKMLNK.RFA.200 | Load library for x86 systems |
|----------------|------------------------------|

The current file and volume characteristics are listed in the SOLIS2 delivery cover letter.

Note: during IMON installation, the supplied file SYSPRG.RFA.200.SYSAFR is renamed to \$.SYSAFR.

## 1.3 Documentation

The BS2000 documentation is available in German and English on DVD with the title BS2000 SoftBooks.

The documentation is also available on the internet at

<http://manuals.ts.fujitsu.com>.

Manuals which are displayed with an order number can also be ordered in printed form.

The RFA V14.0A manual remains valid for RFA V20.0A.

The BS2000 basic configuration manuals are also required to operate RFA V20.0.

## 2 Software extensions

Connections to BS2000 systems with RFA V18.0, RFA V19.0, or RFA V20.0 can be set up with RFA V20.0A.

## 3 Technical information

### 3.1 Resource requirements

The static disk space required to install this product does not exceed 300 PAM-Pages.

Dynamically, a new task (the AFR partner task) is created on each target system of an RFA connection.

### 3.2 Software configuration

BS2000 OSD/BC V11.0 together with the products BCAM and TIAM in any version released to run under BS2000 OSD/BC V11.0, are needed to run RFA V20.0A.

The product BCAM is a component of the delivery unit openNet Server.

### 3.3 Product installation

The installation of the product RFA with the installation monitor IMON is mandatory. You must follow the information concerning installation in the delivery cover letter and in the product documentation.

The necessary inputs and the sequence of the installation are described in the IMON documentation.

Note: during IMON installation, the supplied file SYSPRG.RFA.200.SYSAFR is renamed to \$.SYSAFR.

### 3.4 Product use

Encrypting and decrypting files with the ENCRYPT-FILE and DECRYPT-FILE commands and accessing files located on SNAPSETs is not possible via RFA.

Courses for BS2000 are offered by Fujitsu Technology Solutions (<http://training.ts.fujitsu.com/>).

RFA is one subject of the course BS2ADMIN2.

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

None.

### 3.6 Incompatibilities

None.

### **3.7 Restrictions**

None.

### **3.8 Procedure in the event of errors**

The following documentation will be required for diagnostic purposes if RFA errors occur:

- A detailed description of the error condition, indicating whether and how the error can be reproduced.
- CONSLOG
- RFA trace
- User dump, system dump or SLED (if available)

The error must be reported to the appropriate service provider. An error report will be opened for Second Level Support.

A Teleservice connection with callback option or an AIS Connect access is essential for diagnostics. If this is not available, the service provider is entitled to invoice additional services rendered.

## **4 Hardware requirements**

RFA V20.0A supports all servers and devices supported by BS2000 OSD/BC V11.0.

## **5 Firmware levels**

There are no dependencies between RFA and the Firmware.