FUJITSU Software BS2000 RFA

Version 19.0A
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Release Notice

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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 V19.0A under the BS2000 operating system.

The release level is that of December 2014.

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 V19.0A 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 V19.0A files are supplied via SOLIS.

The following delivery components are required regardless of the HSI:

SIPLIB.RFA.190	TPR macro library
SYSFGM.RFA.190.D	Release Notice (German)
SYSFGM.RFA.190.E	Release Notice (English)
SYSLIB.RFA.190	RFA user macros
SYSMES.RFA.190	Message file
SYSPRG.RFA.190.SYSAFR	Server phase for RFA
SYSRMS.RFA.190	Loader delivery set for RMS
SYSSDF.RFA.190	Syntax file
SYSSSC.RFA.190	DSSM subsystem declaration

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

SYSLNK.RFA.190	Load library for /390 systems

The following delivery components are only required on x86 servers:

SKMLNK.RFA.190	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.190.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 RFA V14.0A manual remains valid for RFA V19.0A. Apart from on the DVD, it is also available as an online manual under

http://manuals.ts.fujitsu.com

or can be ordered at extra cost in printed form at

http://manualshop.ts.fujitsu.com

In the manual shop only manuals are available for products which are still orderable.

The BS2000 basic configuration manuals are also required to operate RFA V19.0.

2 Software extensions

Connections to BS2000 systems with RFA V17.0, RFA V18.0, or RFA V19.0 can be set up with RFA V19.0A.

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 V10.0 together with the products BCAM and TIAM in any version released to run under BS2000 OSD/BC V10.0, are needed to run RFA V19.0A.
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.190.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.
A PERLE 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 V19.0A supports all servers and devices supported by BS2000 OSD/BC V10.0.

5 Firmware levels

There are no dependencies between RFA and the Firmware.