

Fujitsu PSIRT — Security Notice

AMI APTIO V ("PKFAIL") VULNERABILITY

FJ-ISS-2024-072412

Affected component(s):	AMI Aptio V
Affected category(s)/product(s):	Fujitsu PRIMERGY
Remediated product version(s):	Fujitsu PRIMERGY (multiple versions)
Related Advisory / Bulletin(s)/Inform(s):	BRLY-2024-005, SB-PRI-24013
Original release / Last update:	August 26, 2024 / September 18, 2024
Reference(s) / Fujitsu PSIRT ID:	FJ-ISS-2024-072412

PROBLEM / DESCRIPTION

In July 2024, the Fujitsu PSIRT (Europe) received intelligence by BINARLY, on a vulnerability present in **AMI Aptio V** (BRLY-2024-005).

It resides in certain Fujitsu PRIMERGY firmware package versions, available to customers on the Fujitsu (EMEA) Product Support website. The components are subject to a vulnerability, which allows an attacker to potentially affect system confidentiality, integrity and availability.

The vulnerability might allow local users or physically proximate attackers to bypass the Secure Boot protection mechanism by leveraging an AMI test key, present in AMI Aptio V (BIOS).

SITUATION

Based on the intelligence information available, the Fujitsu PSIRT rated the vulnerability in summary, as a medium-high level threat to the Fujitsu product portfolio, due to the high severity, high risk factor, and low exploitability.

The U.S. MITRE and NIST ITL were requested by CERT/CC for publication of a dedicated CVE ID on the vulnerability. The max. CVSSv3 base score is ~ High (8.2).

The Fujitsu PSIRT has estimated a Fujitsu ARF (Affection Risk Factor), based on the component prevalence, component security record, and component fix/mitigation expenditure.

The max. Fujitsu ARF score is High (5).

The max. EPSSv1/2 score is ~ Low (0.04%).

The above score was determined on July 26, 2024.

The Fujitsu PSIRT has no knowledge of a working PoC (Proof of Concept) method or active campaign, able to exploit or exploiting this vulnerability, at the time of publication.

SOLUTION / REMEDIATION

Relevant Fujitsu PSIRT members and adjacent development and engineering departments were already informed.

The Fujitsu PSIRT requested a mitigation of the underlying vulnerability, via software package updates, and has also provided further, internal instructions on the remediation. Fujitsu product updates will be made available consecutively, while all intelligence provided by the Fujitsu PSIRT is processed continuously.

ADDITIONAL INFORMATION

At this point Fujitsu PSIRT issue FJ-ISS-2024-072412, addressing this vulnerability, is MITIGATED/RESOLVED, but will be updated as necessary, in the [Fujitsu PSIRT](#) PRODUCT SECURITY section of the Fujitsu Product Support website.

A List of affected Fujitsu products (APL) on the affected Client Computing Devices (CELSIUS, ESPRIMO, FUTRO, LIFEBOOK, STYLISTIC), Server products (PRIMERGY and PRIMEQUEST), Storage products (ETERNUS), Solutions (PRIMEFLEX), Server BS2000 products (SE, AU) and Implementation Services (AIS) follows below.

- This is an overview of affected Fujitsu products (and product components).
- This list is updated regularly (i.e., affected systems, affection states, new fixed versions, release dates).
- For the supply of an updated software or firmware, we often rely on the support of the component supplier.
- Further, Fujitsu can only provide updates for products which are under service.
- Products which are not listed below are already out of services/EoS (End of Service Life)
(as of Q4/2023 affected and unaffected products are listed to accommodate future CSAF or VEX).

This Fujitsu PSIRT security notice and the list of affected Fujitsu products will be updated as soon as new information is available.

Desktop PC (ESPRIMO)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu ESPRIMO D538	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D556/2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D6011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D6012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D7010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D7010/8	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D7011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D7012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D7013	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D738	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D757	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D9010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D9011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D9012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D9013	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D957	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D957/E9x+	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO D958	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G5010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G5011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G558	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G6012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G9010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G9012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO G9013	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO K5010/24	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO K557/20	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO K557/24	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO K558/24	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P5010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P5011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P557	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P558 / Power	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P6012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P7010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P7011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P7012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P7013	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P757	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P758	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P9010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Fujitsu ESPRIMO P9011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P9012	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P9013	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P957	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P958 / P958 Power	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO P9910	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q556/2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q556/2/D	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q558	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q7010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q957	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q957 MRE	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q958	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ESPRIMO Q958/MRE	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Thin Client (FUTRO)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu FUTRO Q9010 GLK Refresh	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO Q940	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S5010 GLK Refresh	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S5011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S520	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S540	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S7010 GLK Refresh	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S7011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S720	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S740	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S9010 GLK Refresh	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S9011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S920	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S930	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FUTRO S940	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Workstation (CELSIUS)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu CELSIUS C740B	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS C780 (Mehlow WS)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS C780 (Mehlow-Refresh WS)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS C780 Power (Mehlow-Refresh WS)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS J5010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE



Fujitsu CELSIUS J550/2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS J580	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS M7010 / M7010 Power	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS M7010X / M7010X Power	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS R970 / R970 Power	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS R970B / R970B Power	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W5010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W5010/L	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W5011	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W5012 / W5012-LL	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W550	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W570	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W570 POWER	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W570 POWER +	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W580	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W580 POWER	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS W580 POWER+	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Mobile (CELSIUS/LIFEBOOK/STYLISTIC)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu CELSIUS H5511	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS H7510	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS H7613	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS H770	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS H780	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS H970	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CELSIUS H980	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK A3510	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK A3511	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK A357	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK A359	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E4411	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E448	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E449	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E4511	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E458	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E459	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5410	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5411	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5412	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5412/MTC	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5413	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Fujitsu LIFEBOOK E548	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E549	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5510	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5511	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5512	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E5513	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E558	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E559	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E736 / E736 vPro	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK E746 / E746 vPro	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK P728	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK S937	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK S938	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK T938	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK T939	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U5313X	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U727	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U728	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U729	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U729X	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7310	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7311	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7312	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7313	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7410	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7411	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7412	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7413	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U747	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U748	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U749	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7510	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7511	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7512	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U757	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U758	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U759	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U7613	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9310	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9310X	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9311	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9311X	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9312	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9312X (BLACK, RED)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U9313X	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Fujitsu LIFEBOOK U9413	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U938	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U939	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu LIFEBOOK U939X	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q5010	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q509	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q7310	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q7311	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q7312	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q738	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC Q739	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC R727 / R727 vPro	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu STYLISTIC V727	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

CCD Peripheral Devices

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu USB Port Replicator PR09	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu USB 3.0 Port-Replicator PR08	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu USB Type-C Port Replicator 2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Thunderbolt 3/4 Port Replicator	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu USB-C/USB 3.0 Hub 4 Ports	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu USB-C Travel Hub	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Car Adapter USB-C-QC	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Keyboard KB400/500/900 series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Keyboard KB100 SCR (eSIG)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Wireless Keyboard Set LX410	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Wireless Keyboard Set LX960	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Wireless Mouse WI series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SCR CLOUD 2700 R (Reader)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu USB SCR 3500A (Reader)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu Internal SCR USB D323 (Reader)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

CCD Software

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu CCD Software - DeskView	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CCD Software - DeskUpdate (Client)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CCD Software - DeskUpdate Manager	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CCD Software - Auth Conductor	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CCD Software - DisplayView	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu CCD Software - DisplayUpdate	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Fujitsu PlugFree Network	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
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Industry Standard Server (PRIMERGY)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu PRIMERGY BX2560 M2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY BX2580 M2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2550 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2560 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2570 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2550 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2560 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2570 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2550 M6	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2560 M6	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2550 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY CX2560 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY GX2460 M1	AFFECTED	V7.807 / V7.112	AVAILABLE
Fujitsu PRIMERGY GX2560 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY GX2570 M6	AFFECTED	V1.9	AVAILABLE
Fujitsu PRIMERGY RX1330 M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX1330 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX1330 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX1440 M2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2450 M1	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2450 M2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2520 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2520 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2530 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2530 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2530 M6	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2530 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2540 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2540 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2540 M6	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX2540 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX4770 M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX4770 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX4770 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX4770 M6	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX4770 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY RX8770 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1310 M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Fujitsu PRIMERGY TX1310 M5 (/wo BMC)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1310 M5 (w BMC)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1320 M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1320 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1320 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1330 M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1330 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX1330 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX2550 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX2550 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMERGY TX2550 M7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Mission-Critical Server (PRIMEQUEST)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu PRIMEQUEST 2800B3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST 2800E3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST 3800B	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST 3800E	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST 3800B2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST 3800E2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST 4400E	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Server Peripheral Devices

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu PLAN (AP/CP/EP/EM) series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PDUAL (AP/CP) series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRAID (CP/EP) series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PSAS (CP) series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PFC (EP) series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PACC (EP) series	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PSWITCH 2048/4032P	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PGY RC25 Rack Console	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu KVM11xxQ / KVM01xxA / KVMs3 / KVMs4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PGY UPS (Line Interactive)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu FJBU M2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Server Software

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu ServerView VIOM	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Fujitsu ServerView IM	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView OM	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView OM/UM	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView UM Express / SV Content Collector	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView UM Express +LinuxLife (+eLCM) (+UpdateDVD)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView UM CLI	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Repository Server (+SR RS VM appliance)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Agent Windows	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Agent Linux	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView ESXi RAID Core Provider (SV RAID)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView RAID (Manager)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Storage Manager	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Integration - MS System Center	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Integration - VMware vCenter	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Integration - VMware Orchestrator	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Integration - VMware Operations Manager	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Scripting Toolkit	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ServerView Integration - Nagios	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SV Services for ISM (SOA RS, VMware ORC)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ISM (Infrastructure Manager)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu iRMC S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu iRMC S5 (+WebUI)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu iRMC S6 (+WebUI)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEQUEST UF: MMB (+Web UI)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Storage (ETERNUS)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu ETERNUS CS200c S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS CS800 S7	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS CS800 RA	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS CS800 M1	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS CS8050 S13 / S14 / S15 / S16 / S17	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE



Fujitsu ETERNUS CS8200 S13 / S14 / S15 / S16 / S17	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS CS8400 S13 / S14 / S15 / S16 / S17	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS CS8800 S13 / S14 / S15 / S16 / S17	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AB2100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AB3100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AB5100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AB6100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB1100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB1200	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB2100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB2200	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB2300	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB5100	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS HB5200	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AF150 S3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AF250 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AF250 S3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AF650 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS AF650 S3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX60 S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX60 S5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX100 S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX100 S5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX200 S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX200 S5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX500 S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX500 S5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX600 S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX600 S5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX900 S5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX8700 S3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX8900 S3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS DX8900 S4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS JX40 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS JX60 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS LT20 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS LT40 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS LT60 S2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS LT140	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS LT260	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Storage Software

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu ETERNUS SF ACM/SC/Express (DX / AF Management Software)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS SF MA	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu ETERNUS SF KM	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Integrated Systems (PRIMEFLEX)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu FlexFrame Orchestrator (FlexFrame for SAP)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEFLEX for SAP HANA	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEFLEX for MS Storage Spaces Direct (S2D)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEFLEX for VMware Cloud Foundation (VCF)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEFLEX for VMware vSphere	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEFLEX for Nutanix Enterprise Cloud (NECoP)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu PRIMEFLEX for VMware vSAN Ready Node	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Server BS2000 - SE Infrastructure

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu SE MU M2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SE MU M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SE MU M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SE Server Unit (310)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SE HNC (M3)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu AU25 M4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu AU254 M4	see RX2540 M4	see RX2540 M4	see RX2540 M4
Fujitsu AU254 M5	see RX2540 M5	see RX2540 M5	see RX2540 M5
Fujitsu AU25 M6	see RX2540 M6	see RX2540 M6	see RX2540 M6
Fujitsu AU47 M3	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu AU47 M5	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu AU47 M6	see RX4770 M6	see RX4770 M6	see RX4770 M6
Fujitsu AUQ38E	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Server BS2000 Software

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu BS2000 SE V6.4A SP4	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 SE V6.5A SP1	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 openSM2	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 ROBAR-SV	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 StorMan	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 SESAM/SQL	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 DBACCESS	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 UDS/SQL	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 LEASY	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 SORT	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 CIS	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 openFT	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 JENV	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 openUTM (+WebAdmin)	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 BeanConnect	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 POSIX	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 Apache	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 iNetServ TCP-IP-AP	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 iNetServ TCP-IP-SV	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu BS2000 iNetServ MAIL	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE
Fujitsu SecDocs	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

Implementation Services (AIS)

AFFECTED SYSTEM	AFFECTION STATE	NEW FIXED VERSION	RELEASE DATE
Fujitsu AIS Connect	NOT AFFECTED	NOT APPLICABLE	NOT APPLICABLE

CW: calendar week

T.B.D.: to be defined

RECOMMENDATION

The Fujitsu PSIRT recommends customers to install available Fujitsu product updates or execute the Platform Key (PK) Replacement Procedure, and follow general security best practices.

Remediation via BIOS update (permanent fix/mitigation)

Step 1: Determine whether system is affected

Refer to the above list of affected Fujitsu products (APL). This list is updated regularly.
Before proceeding, please check the expected availability of the relevant BIOS update package.

Step 2: Download the BIOS update package

To download the BIOS update package, please go to the Fujitsu Technical Support page and follow these steps:

- Select "Select a new Product" [button]
- Select "Browse for product"
- Select "product line"
- Select "product group" and "product family"
- Select "OS Independent (BIOS, Firmware, etc.) [drop-down list]"
- Check "Important information" and/or "Installation description"
- Download the latest BIOS update package

Step 3: Preparation & BIOS update procedure

Content extraction and update execution are system dependent. The BIOS update package usually contains an EfiFlashEfiUsage.txt, ReleaseNote.txt or ReadMe.txt file with further specific instructions for the BIOS update. Please follow these instructions to commence the firmware update.

Remediation via Platform Key (PK) Replacement Procedure (temporary mitigation):

Step 1: Prepare a USB stick with FAT32 with a secure PK file

Refer to the Fujitsu Global Technical Support or your Fujitsu liaison.

Step 2: Replace PK file in BIOS setup

- Select "Security" tab, section Secure Boot [mode "custom"], sub-section Key Management menu
- Select "Platform Key (PK) " menu, then select "Update"
- Select "No" upon PK replacement, to load file from USB stick
- Select the stored PK file, later select "Authenticated Variable"
- Select "Yes" in update confirmation screen
- Select "No" in "Reset without saving?" dialog, then verify PK is set to "External"
- Select "Save Changes and Reset" in the "Save & Exit" and reboot

NOTE (temporary mitigation):

Do not perform BIOS Restore Defaults or Secure Boot Key restore, otherwise the changed PK is lost again.

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Fujitsu Europe
The Fujitsu PSIRT (Product Security Incident Response Team)
E-mail: Fujitsu-PSIRT@ts.fujitsu.com
Internet: <https://security.ts.fujitsu.com>

Fujitsu Technical Support Pages: <https://support.ts.fujitsu.com>

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