

**TO:** Steven Bryant

Brivo Systems

7770 Old Georgetown Pike, Suite 300

Bethesda, Maryland 20814

**FROM:** Matt Arnold on behalf of the FIPS 201 Evaluation Program

**DATE:** 11/15/2019

**RE:** Updated Approval of Products/Services for Listing on the GSA APL

Office of Management and Budget (OMB) issued M-06-18 that requires Federal Agencies to procure only qualified products and services listed on the GSA Approved Products List (APL) when implementing HSPD-12 into their environment. Procurement of approved products and services facilitates the government-wide objective of a federated and interoperable ICAM segment architecture, and ensures compliance, consistency and alignment of commercially-available products and services with the requirements and functional needs of government ICAM implementer.

Accordingly, the FIPS 201 Evaluation Program (Program) is very pleased to inform you that the following product/service has passed testing against all applicable Testing Requirements. Please see the attached document that summarizes the specific parameters of the approval (e.g., product/service profile, what your product/service was tested with). Your product/service will now be listed on the APL as shown below. If there are any errors in the listing information, please notify me within five (5) business days of receiving this letter.

# **Approval Authorization Letter**

## 1 Category-PACS Infrastructure (APL #10009)

#### 1.1 APL Certification Number

- (APL #10009)
  - o Brivo OnSite Server

### 1.2 Product/Service Information

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo OnSite Server
Part Number:	B-OSS-BA(X), whereby (X) represents the number of
	readers
Hardware Version:	
Software Version:	3.4.6
Firmware Version:	

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo 5000-A series two reader Ethernet control panel
	for use with Brivo OnSite Server Only
Part Number:	B-ACS5000(Y)-A, whereby (Y) represents the panel
	enclosure size. Approved enclosure sizes include
	B-ACS5000-A and B-ACS5008-A.
Hardware Version:	
Software Version:	
Firmware Version:	3.4.5.3

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo ACS5000 series two reader expansion board
Part Number:	B-ACS5000-DB
Hardware Version:	
Software Version:	
Firmware Version:	3.4.5.3

Organization Name:	Brivo Systems	
Name of Product or Service:	<b>Product or Service:</b> Brivo IPDC-A series IP door controller for use with	
	Brivo OnSite Server	
Part Number:	B-ACS-IPDC-(Z)A, whereby (Z) represents the	
	number of licensed card readers on this device. (1 or	
	2 readers)	
Hardware Version:		
Software Version:	3.4.5.3	
Firmware Version:		

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo 6000-A series two reader Ethernet control panel
	for use with Brivo OnSite Server.
Part Number:	B-ACS600(Y)-A
Hardware Version:	
Software Version:	
Firmware Version:	3.4.6

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo ACS6000 series two reader expansion board
Part Number:	B-ACS6000-DB
Hardware Version:	
Software Version:	
Firmware Version:	3.4.6

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo B-ACS300-A series IP door controller for use
	with Brivo OnSite Server
Part Number:	B-ACS300-A
Hardware Version:	
Software Version:	3.4.6
Firmware Version:	

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo ACS-300 model with FIPS module license key
Part Number:	B-ACS300-A-FIPS
Hardware Version:	
Software Version:	3.4.6
Firmware Version:	

Organization Name:	Brivo Systems
Name of Product or Service:	Brivo ACS-6000-A or ACS-6008-A model with FIPS
	module license key
Part Number:	B-ACS6000-A-FIPS
Hardware Version:	
Software Version:	3.4.6
Firmware Version:	

## 1.3 Document History

Status	Date	Comments
Approved	10/25/2013	Final Approval Date for APL# 10009: Software Version 3.0.6.1

Approved	4/07/2015	Final Approval Date to Upgrade Software Version to 3.1.2
Update	4/15/2015	Update to Approval letter adding RPKCLB40 reader
Update	7/7/2015	Update to Approval letter adding RKCLB40 reader
Update	7/21/2015	Final Approval Date of Upgrade Software Version to 3.1.2.1
Update	8/19/2015	Update Product Names and Part Numbers for new Brivo branding
Update	8/19/2015	Final Approval Date of Upgrade Software Version to 3.1.2.2
Update	10/18/2015	Update Validation System Product Names
Update	12/15/2015	Final Approval Date of Upgrade Software Version to 3.1.2.3
Update	6/3/2016	Final Approval Date of Upgrade Software Version to 3.2.1
Update	9/15/2016	Final Approval Date of Upgrade Software Version to 3.2.3
Update	3/17/2017	Update Validation System software version to 1.3.3.0 and firmware to 5.1.13
Update	5/17/2017	Update Validation System software version to 1.3.3.0 and firmware to 5.3.67
Update	5/26/2017	Upgrade Software Version to 3.3.4
Update	2/27/2018	Upgrade Software Version to 3.4.2. Added ACS-6000-A. Added ACS300. Integrated with pivCLASS 1.3.4.0 with PAM Firmware Revision 5.3.71.
Update	3/24/2018	Upgrade HID pivCLASS Validation System to 1.4.10.0 with PAM Firmware 5.4.136.
Update	4/23/2018	Approval of Brivo OnSite Server 3.4.3.1 with HID pivCLASS 1.4.10.0 and PAM firmware version 5.4.136
Update	9/15/2019	Upgrade Software Version to 3.4.6. Integrated with HID pivCLASS Validation System Release 5.10.1.0 with PAM Firmware 5.10.22

#### 1.4 Restrictions:

This product has been tested and approved as a component of a fully compliant FICAM Solution. The end to end solution components used to test the FICAM compliance of the approved solution are listed below.

- Validation System (APL #10010)
  - o HID pivCLASS Registration Engine (MultiPACS), Release 5.10.1.0
  - o HID pivCLASS Registration Engine (Brivo OnSite Server), Release 5.10.1.0
  - o HID pivCLASS MultiPACS Console, Release 5.10.1.0
  - o HID pivCLASS MultiPACS connector for Brivo OnSite Server, Release 5.10.1.0
  - o HID pivCLASS Certificate Manager, Release 5.10.1.0
  - o HID pivCLASS Reader Services, Release 5.10.1.0
  - o HID pivCLASS IDPublisher, Release 5.10.1.0
  - o HID pivCLASS Authentication Module, Release 5.10.22
- PIV Reader

- o pivCLASS RP40 Contactless Reader VAS0300 Rev. B.1 (APL# 10003)
- o pivCLASS RK40 Contactless Reader + PIN VAS0300 Rev. B.1 (APL# 10004)
- o pivCLASS RPK40 Contactless Reader + PIN VAS0300 Rev. B.1 (APL# 10005)
- o pivCLASS R40 Contactless Reader VAS0300 Rev. B.1 (APL# 10006)
- o pivCLASS RKCL40 Contact/Contactless Reader with PIN VAS0300 Rev. B.1 (APL# 10007)
- pivCLASS RPKCL40 Contact/Contactless Reader with PIN VAS0300 Rev. B.1 VAS0300 Rev. B.1 (APL# 10008)
- pivCLASS RPKCLB40 Contact/Contactless Reader with PIN & BIO VAS0300 Rev. B.1 (APL# 10026)
- pivCLASS RKCLB40 Contact/Contactless Reader with PIN & BIO VAS0300 Rev. B.1 (APL# 10052)
- o pivCLASS R10 Contactless Reader Rev. B.1 (APL# 10085)

Approval of the above product/service indicates your cooperation with the Program and successful testing against a rigorous, comprehensive set of functional requirements derived from government-wide specifications. Testing included positive and negative test cases, and threat vectors.

Given the strategic government-wide importance of the APL, the scope and extent of testing performed on your product/service and the rigor of that testing, the Program would like to acknowledge the noteworthiness of the approval and listing. Your product/service will now be available to all Federal Agencies for procurement.

Please note that continued listing on the APL requires ongoing conformance to all applicable requirements, including requirements added or amended over time. A listed product/service can become non-conformant for various reasons including but not limited to:

- Failure to pass testing against new and revised requirements before the effective date of the new/revised requirements.
- Problems discovered in your listed product/service (or class of product/service) are not addressed within time frames specified by the Program.

Refer to applicable Agreements and Program documents for specific details regarding ongoing compliance including severity levels and remediation time frames. Listed products and services that fall out of conformance will be removed from the APL and added to the Removed Products List (RPL).

If you have any questions, please feel free to contact me.

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