



TO: Greg Hodges
HID Global
611 Center Ridge Drive
Austin, Texas 78753

FROM: Matthew Arnold on behalf of the FIPS 201 Evaluation Program

DATE: 07/25/2024

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

Office of Management and Budget (OMB) issued M-19-17, which requires federal agencies to procure only qualified products and services listed on the GSA Approved Products List (APL) when implementing HSPD-12 in their environment. Procurement of approved products and services facilitates the government-wide objective of a federated and interoperable ICAM segment architecture. It ensures compliance, consistency, and alignment of commercially available products and services with the requirements and functional needs of government ICAM implementers.

Accordingly, the FIPS 201 Evaluation Program (Program) is 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 and what your product/service was tested with). Your product/service will now be listed on the APL, as shown below. If anything needs to be corrected in the listing information, please notify me within five (5) business days of receiving this letter.

Approval Authorization Letter

1 Category- PIV PACS Reader

1.1 APL Certification Number

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

1.2 Product/Service Information

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RP40 Contactless Reader
Part Number:	920PH(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10003

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RK40 Contactless Reader + PIN
Part Number:	921NH(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10004

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RPK40 Contactless Reader + PIN
Part Number:	921PH(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10005

Organization Name:	HID Global
Name of Product or Service:	pivCLASS R40 Contactless Reader
Part Number:	920NH(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10006

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RKCL40 Contact/Contactless Reader + PIN
Part Number:	923NP(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10007

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RPKCL40 Contact/Contactless Reader + PIN
Part Number:	923PP(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10008

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RPKCLB40 Contact/Contactless Reader + PIN + BIO
Part Number:	924PP(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10026

Organization Name:	HID Global
Name of Product or Service:	pivCLASS RKCLB40 Contact/Contactless Reader + PIN + BIO
Part Number:	924NP(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Is an Exemplar:	Yes
APL Number:	10052

Organization Name:	HID Global
Name of Product or Service:	pivCLASS R10 Contactless Reader
Part Number:	900NH(R/P)
Hardware Version:	REV.E
Software Version:	N/A
Firmware Version:	VAS00300, Rev B.2
Has an Exemplar:	Yes, Part Number 924NP(R/P)(Exemplar APL #10052)
APL Number:	10085

1.3 Document History

Status	Date	Comments
Updated	10/11/2023	Removed the following solutions from this letter as they are on the Removed Products List (RPL): Identiv 3.8.4 (APL # 10013) + HID pivCLASS for Identiv 5.20 (APL # 10014) and Quintron AccessNsite v7.9 (APL # 10043) and HID pivCLASS for AccessNsite 5.8.1 (APL # 10044), and GCS System Galaxy Access Control Software (APL # 10097) + pivCLASS Registration Engine for GCS System Galaxy (APL #10098).
Updated	07/09/2024	Approved updating the VAS00301 firmware for readers for the DAQ solution (APL # 10071). APL #10011 and 10012 were put on the RPL and removed from the listing.
Updated	07/25/2024	Removed invalid APL numbers 10187, 10188, and 10189.

1.4 Restrictions:

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

13.01 Topology:

Solution - 1:

- PACS Infrastructure: (**APL# 10001**)
 - Software House C*CURE 9000 Release v2.70.SP5
 - iSTAR Edge – Series of Intelligent Controllers
 - iSTAR Ultra – Series of Intelligent Controllers

- Validation System: (**APL# 10002**)
 - HID pivCLASS Registration Engine (C●CURE 9000)
 - HID pivCLASS Certificate Manager
 - HID pivCLASS Reader Services
 - HID pivCLASS IDPublisher
 - HID pivCLASS Authentication Module

Solution – 2:

- PACS Infrastructure (**APL #10019**)
 - Gallagher PIV Command Centre
 - Controller 6000 High Spec – PIV
- Validation System (**APL# 10020**)

- pivCLASS Registration Engine (Gallagher PIV Command Centre)

Solution – 3:

- PACS Infrastructure (**APL# 10112 and 10027**)
 - UTC Fire & Securities America Corp, Inc. Lenel OnGuard 8.1 Software for ES/ADV/PRO/Enterprise systems.
 - Authentication Module Solution
 - Access Series Intelligent System Controller (ISC)
 - Access Series Intelligent System dual door controller with built-in dual reader interface module (IDRC)
 - Access Series Intelligent System single door controller (ISDC) edge controller w/ POE
 - Dual Reader Interface module (DRI)
 - Single Reader Interface module (SRI)
 - Embedded Solution
 - Intelligent System Controller with Dual reader interface includes pivCLASS Embedded Authentication
- Validation System (**APL# 10113 and 10028**)
 - pivCLASS Registration Engine for Lenel OnGuard
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS IDPublisher
 - pivCLASS Authentication Module
 - pivCLASS Embedded Authentication Firmware

Solution – 4:

- PACS Infrastructure (**APL# 10036**)
 - RS2 Technologies Access It! Universal Software with USB Dongle
 - Hybrid Intelligent System Controller
 - Two Reader Interface
- Validation System (**APL# 10037**)
 - pivCLASS Registration Engine for RS2 Access It!
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS IDPublisher
 - pivCLASS Authentication Module

Solution – 5:

- PACS Infrastructure (**APL #10047**)
 - Symmetry Security Management Software (Server software and client)
 - Reader license
 - Data Import License
 - Intelligent Database Controller
 - Symmetry 4-Door Controller (Wiegand, alarm and door furniture interface)
 - Wiegand Interface Module – License key for 4 readers.

- Validation System (**APL# 10048**)
 - pivCLASS Registration Engine for (AMAG Symmetry)
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS IDPublisher
 - pivCLASS Authentication Module

Solution – 6:

- PACS Infrastructure (**APL #10061**)
 - Genetec Security Center – Synergis Physical Access Control System
 - Synergis Cloudlink G1
 - Synergis Cloudlink G2
 - Embedded Authentication Configuration
 - Mercury SY-LP-4502 Intelligent Controller
 - Mercury SY-MR52-S3 Two-Reader Interface
 - Mercury SY-MR50-S3 Single Reader Interface
 - Mercury SY-MR62e IP Reader Interface Module
 - Mercury SY-LP1501 Two Door Controller
 - pivCLASS Authentication Module Configuration
 - Mercury SY-LP-1502 Two-Door Controller
 - Mercury SY-MR52-S3 Two-Reader Interface
 - Mercury SY-MR50-S3 Single Reader Interface
 - HID pivClass Authentication Module

- Validation System (**APL# 10062**)
 - pivCLASS Registration Engine for Genetec Security Center
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS Embedded Authentication Firmware
 - pivCLASS IDPublisher

Solution – 7:

- PACS Infrastructure (**APL #10063**)
 - Honeywell Pro-Watch CE Server Software
 - EP2500 Intelligent Controller
 - MR52 2 Reader Board

- o PW6101 Single Door Controller
- o PW6101 Single Reader Board
- Validation System (**APL# 10064**)
 - o pivCLASS Registration Engine for Honeywell Pro-Watch
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services
 - o pivCLASS IDPublisher
 - o pivClass Authentication Module

Solution – 8:

- PACS Infrastructure (**APL #10071**)
 - o DAQ StarWatch SMS
 - o EntroStar Panel
- Validation System (**APL# 10072**)
 - o pivCLASS Registration Engine for DAQ StarWatch SMS
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services
 - o pivCLASS IDPublisher
 - o pivCLASS Authentication Module

Solution – 9:

- PACS Infrastructure (**APL #10075**)
 - o DNA Fusion 6.4 Access Control Software
 - o SSP-D2 Intelligent Controller
 - o NCS-100 Single Door Subcontroller
 - o RSC-2 Dual Door Subcontroller
- Validation System (**APL# 10076**)
 - o pivCLASS Registration Engine for Open Options DNA Fusion 6
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services
 - o pivCLASS IDPublisher
 - o pivCLASS Authentication Module

Solution – 10:

- PACS Infrastructure (**APL #10120**)
 - o Feenics Keep V3
 - o Feenics Intelligent two-door controller w/ embedded pivCLASS
- Validation System (**APL# 10121**)
 - o pivCLASS Registration Engine for Feenics Keep
 - o pivCLASS Certificate Manager

- o pivCLASS Reader Services
- o pivCLASS IDPublisher
- o pivCLASS Embedded Authentication

Solution – 11:

- PACS Infrastructure (**APL #10122**)
 - o Avigilon ACM v6.4.2
 - o Intelligent two-door controller x/ Embedded Authentication
 - o HID Authentication Module
- Validation System (**APL# 10123**)
 - o pivCLASS Registration Engine for Avigilon ACM
 - o pivCLASS Certificate Manager, Release
 - o pivCLASS Reader Services, Release
 - o pivCLASS IDPublisher, Release
 - o pivCLASS Embedded Authentication

Solution – 12:

- PACS Infrastructure (**APL# 10131**)
 - o ReconaSense 5000 FIPS201 edition
 - o ReconaSense 7000 FIPS201 edition
 - o LP4502 (Intelligent Two Door System Controller w/pivCLASS Embedded Authentication)
 - o MR52-S3 (Series 3 Dual Reader Interface)
 - o MR52-S3B (Series 3B Dual Reader Interface)
 - o MR62e (Series 3 IP Dual Reader Interface Board)*
- Validation System (**APL# 10132**)
 - o pivCLASS Registration Engine for ReconaSense ACM
 - o pivCLASS Certificate Manager
 - o pivCLASS Reader Services for Embedded Authentication - 2 Readers
 - o pivCLASS IDPublisher

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, as well as 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 for procurement to all federal agencies.

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:

- New Functional Requirements and Test Cases. The Functional Requirement and Test Case (FRTC) documents are effective immediately. All approved Physical Access Control System (PACS) solutions must pass testing against new and revised FRTC requirements before the effective date of the new/revised requirements.
- Suppose specific problems are discovered in a vendor's product or services (or class of products/services) after being listed on the APL. The affected vendor(s) are notified that the identified product(s) and services(s) must be improved within the time frames specified in the FRTC, commensurate with the severity level of the problem.
- Updates to testing requirements are due to concerns provided to the FIPS 201 Evaluation Program by federal agency buyers.
- Updates to testing requirements due to vendor-provided issues to the Evaluation Program.
- A product whose last certification letter is older than 12 months.

Refer to applicable Agreements and Program documents for 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.

FIPS 201 Evaluation Program Manager
Matthew Arnold
GSA OGP
(703) 254-6750
Matthew.Arnold@gsa.gov