



TO: Martin Janiak
Veridt, Inc.
7182 US Highway 14
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FROM: Matt Arnold on behalf of the FICAM Testing Program

DATE: 9/28/2023

RE: Update of APL Approval Letter

Office of Management and Budget (OMB) issued M-19-17 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. 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 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 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-PACS PIV Reader

1.1 APL Certification Number

- **(APL# 10031)**
 - Veridt 900W2030-EXXXX Bio Dual Contact/Contactless Keypad Reader
 - Veridt 900M2000 EWAC Communication Device
- **(APL# 10032)**
 - Veridt 900W2036-EXXXX Stealth Dual Contact/Contactless Keypad Reader
 - Veridt 900M2000 EWAC Communication Device
- **(APL# 10033)**
 - Veridt 900W2037-EXXXX Stealth Lite Dual Contact /Contactless Reader
 - Veridt 900M2000 EWAC Communication Device
- **(APL# 10034)**
 - Veridt 900W2026-EXXXX Stealth Contactless Keypad Reader
 - Veridt 900M2000 EWAC Communication Device
- **(APL# 10035)**
 - Veridt 900W2027-EXXXX Stealth Lite Contactless Reader
 - Veridt 900M2000 EWAC Communication Device
- **(APL# 10092)**
 - Veridt 900W2030-DXXXX Bio Dual Contact/Contactless Keypad Reader
- **(APL# 10093)**
 - Veridt 900W2036-DXXXX Stealth Dual Contact/Contactless Keypad Reader
- **(APL# 10094)**
 - Veridt 900W2037-EXXXX Stealth Lite Dual Contact /Contactless Reader
- **(APL# 10095)**
 - Veridt 900W2026-DXXXX Stealth Contactless Keypad Reader
- **(APL# 10096)**
 - Veridt 900W2027-DXXXX Stealth Lite Contactless Reader

- **(APL# 10163)**
 - Veridt/SoftwareHouse VER-2030 Bio Dual Contact/Contactless Keypad Reader
- **(APL# 10164)**
 - Veridt/SoftwareHouse VER-2036 Stealth Dual Contact/Contactless Keypad Reader
- **(APL# 10165)**
 - Veridt/SoftwareHouse VER-2037 Stealth Lite Dual Contact/Contactless
- **(APL# 10166)**
 - Veridt/SoftwareHouse VER-2026 Stealth Contactless Keypad Reader
- **(APL# 10167)**
 - Veridt/SoftwareHouse VER-2027 Stealth Lite Contactless Reader

1.2 Product/Service Information

Organization Name:	Veridt
Name of Product or Service:	Veridt Bio Dual Contact/Contactless Keypad Reader
Part Number:	900W2030-EXXXX
Hardware Version:	219-102806-D
Software Version:	N/A
Firmware Version:	02.03.00.00
APL:	10031

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Dual Contact/Contactless Keypad Reader
Part Number:	900W2036-EXXXX
Hardware Version:	219-102805-D
Software Version:	N/A
Firmware Version:	02.03.00.00
APL:	10032

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Dual Lite Contact /Contactless Reader
Part Number:	900W2037-EXXXX
Hardware Version:	219-102804-D
Software Version:	N/A
Firmware Version:	02.03.00.00
APL:	10033

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Contactless Keypad Reader
Part Number:	900W2026-EXXXX
Hardware Version:	219-102803-D
Software Version:	N/A
Firmware Version:	02.03.00.00
APL:	10034

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Lite Contactless Reader
Part Number:	900W2027-EXXXX
Hardware Version:	219-102802-D
Software Version:	N/A
Firmware Version:	02.03.00.00
APL:	10035

Organization Name:	Veridt
Name of Product or Service:	Veridt Bio Dual Contact/Contactless Keypad Reader
Part Number:	900W2030-DXXXX
Hardware Version:	219-102806-D
Software Version:	N/A
Firmware Version:	02.03.00.00
Is an Exemplar:	Yes
APL:	10092

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Dual Contact/Contactless Keypad Reader
Part Number:	900W2036-DXXXX
Hardware Version:	219-102805-D
Software Version:	N/A
Firmware Version:	02.03.00.00
Has an Exemplar:	Yes, Part Number 900W2030-DXXXX (Exemplar APL #10092)
APL:	10093

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Lite Dual Contact /Contactless Reader
Part Number:	900W2037-EXXXX
Hardware Version:	219-102805-D
Software Version:	N/A
Firmware Version:	02.03.00.00
Has an Exemplar:	Yes, Part Number 900W2030-DXXXX (Exemplar APL #10092)
APL:	10094

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Contactless Keypad Reader
Part Number:	900W2026-DXXXX
Hardware Version:	219-102803-D
Software Version:	N/A
Firmware Version:	02.03.00.00
Has an Exemplar:	Yes, Part Number 900W2030-DXXXX (Exemplar APL #10092)
APL:	10095

Organization Name:	Veridt
Name of Product or Service:	Veridt Stealth Lite Contactless Reader
Part Number:	900W2027-DXXXX
Hardware Version:	219-102802-D
Software Version:	N/A
Firmware Version:	02.03.00.00
Has an Exemplar:	Yes, Part Number 900W2030-DXXXX (Exemplar APL #10092)
APL:	10096

Organization Name:	Johnson Controls Inc
Name of Product or Service:	Veridt Bio Dual Contact/Contactless Keypad Reader
Part Number:	VER-2030
Hardware Version:	219-102806-D
Software Version:	N/A
Firmware Version:	gd5-062922
Is an Exemplar:	Yes
APL:	10163

Organization Name:	Johnson Controls Inc
Name of Product or Service:	Veridt Stealth Dual Contact/Contactless Keypad Reader
Part Number:	VER-2036
Hardware Version:	219-102805-D
Software Version:	N/A
Firmware Version:	gd5-062922
Has an Exemplar:	Yes, Part Number VER-2030 (Exemplar APL #10163)
APL:	10164

Organization Name:	Johnson Controls Inc
Name of Product or Service:	Veridt Stealth Lite Dual Contact/Contactless
Part Number:	VER-2037
Hardware Version:	219-102805-D
Software Version:	N/A
Firmware Version:	gd5-062922
Has an Exemplar:	Yes, Part Number VER-2030 (Exemplar APL #10163)
APL:	10165

Organization Name:	Johnson Controls Inc
Name of Product or Service:	Veridt Stealth Contactless Keypad Reader
Part Number:	VER-2026
Hardware Version:	219-102803-D
Software Version:	N/A
Firmware Version:	gd5-062922
Has an Exemplar:	Yes, Part Number VER-2030 (Exemplar APL #10163)
APL:	10166

Organization Name:	Johnson Controls Inc
Name of Product or Service:	Veridt Stealth Lite Contactless Reader
Part Number:	VER-2027
Hardware Version:	219-102802-D
Software Version:	N/A
Firmware Version:	gd5-062922
Has an Exemplar:	Yes, Part Number VER-2030 (Exemplar APL #10163)
APL:	10167

1.3 Document History

Status	Date	Comments
Approved	6/12/2014	Final Approval Date for Software House C*Cure 9000+ HIDpivCLASS CCURE-9000 +Veridt Readers <i>13.01 Topology: Solution-1</i>
Approved	8/22/2014	Final Approval Date for Viscount Freedom +Veridt Readers <i>13.02 Topology: Solution-1</i>
Approved	4/16/2015	Final Approval Date for Johnson Controls P2000 +Technology Industries EntryPoint + Veridt Readers <i>13.01 Topology: Solution-2</i>
Update	4/22/2015	Merged all approved Veridt Solutions into a single APL Approval letter
Update	3/21/2016	Update FW Version on PACS PIV Readers from 2.00.02 to 2.01.01
Approved	7/13/2016	Final Approval Date for Galaxy PACS + TI Industries EntryPoint Validation System + Veridt Readers <i>13.01 Topology: Solution-3</i>
Approved	9/1/2016	Final Approval Date for AMAG Symmetry PACS + TI EntryPoint Validation System + Veridt Readers <i>13.01 Topology: Solution-4</i>
Update	10/31/2016	Extended APL-approved product series with same readers minus the EWAC communications device. Added the second portion of part number to all readers. The second portion has historically defined other options, including the EWAC device.

Update	10/31/2016	Update for Johnson Controls P2000 v3.13SP3 +Technology Industries EntryPoint v5.5.0.4191 + Veridt Readers <i>13.01 Topology: Solution-2</i>
Update	7/9/2018	Approval for Gallagher Command Centre 7.80 PACS Infrastructure + HID pivCLASS 1.4.10.0 Validation System. <i>13.01 Topology: Solution-5</i>
Update	11/7/2018	Final Approval date for Use with Gallagher Command Centre vEL7.90.915, a 13.02 Solution
Update	12/5/2019	Approval date for use with Identiv Velocity 3.7 SP2 solution (13.02 Solution 3 below). Veridt Bio Dual Contact/Contactless Keypad Reader (APL#10092) only.
Update	1/31/2020	Addition of Veridt readers to Lenel OnGuard embedded solution (APL#10112 + #10113)
Update	7/28/2020	Updated version of CCure 9000 and HID
Update	7/28/2020	Removed RPL solution
Update	10/13/2020	Updated Version for Genetec and HID
Update	10/22/2020	Addition of Lenel OnGuard 7.6 and TI EntryPoint 5.8.3 solution, Veridt firmware updated to 2.5.12
Update	3/1/2021	Update of Galaxy + TI EntryPoint solution listing
Update	3/1/2021	Removal of RPL solutions
Update	6/9/2021	Addition of AMAG
Update	5/26/2022	Addition of AMAG + Identity One
Update	7/27/2023	Update of Gallagher PIV Command Center, High Sec Controller 6000 - PIV and addition of High Sec Controller 6000 2 Door - PIV
Update	9/28/2023	Addition of JCI Software House C•CURE 9000 13.02 solution. Addition of exemplar and APL column to all readers and added SWF version Veridt readers. Solutions APL 10086 and 10087 were removed because they are on the RPL.

1.4 Restrictions:

The Veridt 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 are listed below.

13.01 Topology:

Solution - 1

- PACS Infrastructure (APL# **10001**)
 - Software House C*CCURE 9000
 - iSTAR Edge Controller w/ POE

- Validation System (APL# **10002**)
 - pivCLASS Registration Engine (CCURE-9000)
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS IDPublisher
 - pivCLASS Authentication Module

Solution - 2:

- PACS Infrastructure (APL# **10083**)
 - System Galaxy Software
 - FiPACK Controller Packages
- Validation System (APL # **10084**)
 - EntryPoint Identity Management Suite
 - EntryPoint Validation Service
 - EntryPoint PACS Connector (Galaxy)
 - EntryPoint High Assurance Reader Service – Veridt

Solution - 3:

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

Solution - 4:

- PACS Infrastructure (APL #**10112**)
 - OnGuard Software for ES, ADV, PRO or Enterprise system types
 - Intelligent System Controller with Dual reader interface, includes pivCLASS Embedded Authentication
- Validation System (APL# **10113**)
 - pivCLASS Registration Engine for Lenel OnGuard
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS Embedded Authentication Firmware
 - pivCLASS IDPublisher¹

¹ Meets one or more optional test cases in FRTC, but not required for minimum FICAM compliance.

Solution - 5:

- PACS Infrastructure (APL #10061)
 - Genetec Security Center – Synergis Physical Access Control System
 - Intelligent System Controller with Dual/Single reader interface, includes pivCLASS Embedded Authentication and 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 IDPublisher²

Solution - 6:

- PACS Infrastructure (APL #10126)
 - OnGuard Software for ES, ADV, PRO, or Enterprise
 - UL Listed 6Ah Power Supply and Enclosure
 - LNL X4420 Intelligent System Controller with dual reader Interface
 - LNL 1320-S3 Dual Reader Interface Board
 - LNL 1300-S3 Single Reader Interface Board
 - LNL 1300e Single Reader Network Board
- Validation System (APL# 10127)
 - EntryPoint Validation software
 - EntryPoint Validation Service – Lenel OnGuard
 - EntryPoint PACS Connector – Lenel OnGuard
 - EntryPoint High Assurance Reader Service

Solution - 7:

- PACS Infrastructure (APL #10047)
 - Symmetry Professional V9.3 - Symmetry Security Management Software, Homeland Edition (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.
 - M4000 Database Controller
 - M4000 4 Door Entry Module
- Validation System (APL# 10048)
 - pivCLASS Registration Engine (for AMAG Symmetry)
 - pivCLASS Certificate Manager
 - pivCLASS Reader Services
 - pivCLASS IDPublisher
 - pivCLASS Authentication Module

² Meets one or more optional test cases in FRTC, but not required for minimum FICAM compliance.

Solution - 8:

- PACS Infrastructure (APL #10143)
 - Symmetry 9.3-HSE (Homeland Security Edition) - Platform
 - Reader license
 - Data Import utility
 - M2150 Database Controller
 - M2150 4 Reader Entry Controller
 - M1250 Wiegand Interface Module
 - M4000 Database Controller
 - M4000, 4 Reader Entry Controller
- Validation System (APL# 10144)
 - Identity One FIPSLink Server
 - Identity One FIPSLink Registration Client

Solution - 9:

- PACS Infrastructure - JCI Software House C•CURE 9000 (APL# 10115)
 - Software House C•CURE 9000
 - iSTAR Pro – Series of Intelligent Controllers
 - iSTAR eX – Series of Intelligent Controllers
 - iSTAR Edge – Series of Intelligent Controllers
 - iSTAR Ultra – Series of Intelligent Controllers
- Validation System JCI Innometriks IDS (APL# 10108)
 - Innometriks (IDS / Identity Server for certificate management and validation)
 - Innometriks High Assurance Software Suite

13.02 Topology:

Solution - 1:

- PACS Validation Infrastructure (APL# 10114)
 - Gallagher PIV Command Center
 - High Sec Controller 6000 - PIV
 - High Sec Controller 6000 2 Door - PIV

Solution - 2:

- PACS and Validation Infrastructure - Identiv Hirsch Velocity (APL #10103)
 - Velocity Security Management System
 - Velocity Certificate Service
 - Hirsch MX-8 Panel
 - Hirsch MX-4 Panel
 - Hirsch MX-2 Panel
 - Hirsch M8 Panel
 - Hirsch M2 Panel
 - Secure Network Interface Board (SNIB3)
 - RS-485 Reader Expansion Board (RREB)
 - Hirsch MX1 Panel

Solution - 3:

- PACS Infrastructure - JCI Software House C•CURE 9000 (APL# **10159**)
 - C•CURE-9000
 - Innometriks High Assurance Software Suite
 - Software House iSTAR Ultra USTAR016 Panel
 - Software House iSTAR Ultra USTAR008 Panel
 - Software House iSTAR Ultra USTAR016-SE Panel
 - Software House iSTAR Ultra USTAR008-SE Panel
 - Software House iSTAR Ultra GSTAR016 G2 Panel
 - Software House iSTAR Ultra GSTAR008 G2 Panel
 - Software House iSTAR Ultra GSTAR016-SE G2 Panel
 - Software House iSTAR Ultra GSTAR008-SE G2 Panel
 - Software House iSTAR Ultra GSTAR004 G2 Panel

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 the 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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