Delivery Note of Enterprise Access Management 10.0 evolution 3 patch level 4

SUBJECT / PROBLEM DESCRIPTION

- Presentation of the evolution 3
- Evolution 2
- Evolution 1
- Version 10.0
- Licenses for version 10.02
- History of EAM 10.0 deliveries

ANSWER / SOLUTION

Patch level 4

The patch level 4 brings corrections to problems found in previous deliveries of Enterprise Access Management 10.0 evolution 3.

The package is based on build 8820.
It includes the build 1.00.22046 of the Reporting module.

For details on new features as well as warnings and restrictions refer to the "Enterprise Access Management 10.0 Evolution 3 Release Notes" (ref. 39 A2 25MC 07).

The revision 5 of the documentation package is available. Compared to the revision 4 the following documents have been modified:

- Evidian EAM Installation Guide (ref. 39 A2 13MC 03)
- Enterprise SSO Administrator's Guide (ref. 39 A2 20MC 06) and Enterprise SSO Guide de l'administrateur (ref. 39 F2 20MC 06)
- Evidian EAM Console Administrator's Guide (ref. 39 A2 12MC 05) and Evidian EAM Console Guide de l'administrateur (ref. 39 F2 12MC 05)

Patch level 3

The patch level 3 brought corrections to problems found in previous deliveries of Enterprise Access Management 10.0 evolution 3.

Patch level 2

The patch level 2 brought corrections to problems found in previous deliveries of Enterprise Access Management 10.0 evolution 3.

Evolution 3

The evolution 3 brought new features to Enterprise Access Management 10.02.

Evolution 2

The evolution 2 brought new features to Enterprise Access Management 10.01.

Evolution 1

The evolution 1 brought new features to Enterprise Access Management 10.0.

Note:
Windows XP and Windows 2003 are no longer supported with the evolution 1.

Version 10.0

Enterprise Access Management 10.00 brought new features and improvements to Enterprise Access Management.

Licenses for version 10.03

Enterprise Access Management 10.0 evolution 3 does not require new licenses for a migration from version 9.0, 10.0, 10.01 or 10.02.

For a migration from version 8.0, contact your Evidian representative.

History of EAM 10.0 deliveries

- Enterprise Access Management 10.0 evolution 3:
  - Patch level 4 (build 8820): delivered in February 2024
  - Patch level 3 (build 8700): delivered in November 2023
  - Patch level 2 (build 8573): delivered in June 2023
  - Initial delivery (build 8246): delivered in August 2022

- Enterprise Access Management 10.0 evolution 2:
  - Patch level 5 (build 8190): delivered in June 2022
  - Patch level 4 (build 8001): delivered in December 2021
  - Patch level 3 (build 7777): delivered in April 2021
  - Patch level 2 (build 7622): delivered in November 2020
  - Patch level 1 (build 7482): delivered in July 2020
  - Initial delivery (build 7357): delivered in February 2020

- Enterprise Access Management 10.0 evolution 1:
  - Patch level 3 (build 7237): delivered in October 2019
  - Patch level 2 (build 7125): delivered in July 2019
  - Patch level 1 (build 7034): delivered in April 2019
  - Initial delivery (build 6922): delivered in January 2019

- Initial delivery of Enterprise Access Management 10.0:
  - Patch level 5 (build 7266): delivered in December 2019
  - Patch level 4 (build 6997): delivered in March 2019
  - Patch level 3 (build 6846): delivered in October 2018
  - Patch level 2 (build 6695): delivered in May 2018
  - Patch level 1 (build 6606): delivered in February 2018
  - Initial delivery (build 6549): delivered in December 2017

Corrections brought by this patch level compared to previous patch level (PL 3):

Enterprise Access Management Middleware (WGSS)

Enterprise SSO / Enterprise SSO Studio

Authentication Manager

Enterprise Access Management Console

Installation

Multi-User Desktop (BIOFUS)

Enterprise Access Management Portal

Enterprise Access Management Middleware (WGSS)

References	Problem description	Patch level of the solution (build number)
external 80730 (internal 76396)	*User Symptom Description:* Increase security in memory management.	build EAM 10.03 b 8820
external 81354 (internal 76481)	*User Symptom Description:* Obfuscate Nymi key_id in log files.	build EAM 10.03 b 8820
external 80731 (internal 76304)	*User Symptom Description:* Increase security in memory management.	build EAM 10.03 b 8820
external 81034 (internal 76445)	*User Symptom Description:* Audit cleanup doesn't delete events.	build EAM 10.03 b 8820
(internal 76260)	*User Symptom Description:* Vulnerability CVE-2023-38545	build EAM 10.03 b

		8700
external 80688 (internal 76226)	*User Symptom Description:* Problem with 2FA trigger with "If not used for x hours" option.	build EAM 10.03 b 8700
external 79406 (internal 75906)	*User Symptom Description:* Evidian client can't communicate with Controller "An ADSI error occurred: 0x8000500c".	build EAM 10.03 b 8573
external 79631 (internal 75848)	*User Symptom Description:* problem with Authentication Manager and Cryptostick after Suspend/resume operation.	build EAM 10.03 b 8573
external 79045 (internal 75600)	*User Symptom Description:* cloud config data object is searched even when not in cloud mode.	build EAM 10.03 b 8573
external 79155 (internal 75640)	*User Symptom Description:* Change WGAPI function name to "WG_GetMobileEnrollCodesNG_W"	build EAM 10.03 b 8573
external 79896 (internal 75997)	*User Symptom Description:* "Get Control Text" action is not working using UI Automation APIs.	build EAM 10.03 b 8573
external 77295 (internal 74720)	*User Symptom Description:* System network APIs error 0x0000251e was not interpreted by WGSS as case to do an offline authentication.	build EAM 10.03 b 8573
external 79700 (internal 75879)	*User Symptom Description:* Length of automatic changed service account password is not sufficient for current security standards	build EAM 10.03 b 8573
external 78259 (internal 75238)	*User Symptom Description:* Password change corrupt SmartCard Logon LSA authentication cache.	build EAM 10.03 b 8573

Enterprise SSO / Enterprise SSO Studio

References	Problem description	Patch level of the solution (build number)
external 80962 (internal 76326)	*User Symptom Description:* Injection problem in the signature windows. *Correction Description:* Java plug-in: increase maximum length of internal field paths.	build EAM 10.03 b 8820
EE-106	*User Symptom Description:* Intents in re-authentication windows (Flush table)	build EAM 10.03 b 8820
external 81097 (internal 76456)	*User Symptom Description:* Nymi intent doesn't work for ESSOCredentialManager with RDP publish application	build EAM 10.03 b 8820
external 80792 (internal 76271)	*User Symptom Description:* Application not showing in ESSO wallet. *Correction Description:* This is not fixed by default: if the group membership changes, then the application accesses of the user are refreshed if the cache has expired or if the user refresh the cache.	build EAM 10.03 b 8820
external 80746 (internal	*User Symptom Description:* Problem on workstations with Generic Windows Account: Users can use the credentials of other collaborators.	build EAM 10.03 b 8820

76256)		
EE-151	*User Symptom Description:* Intents with MUD solution	build EAM 10.03 b 8820
EE-105	*User Symptom Description:* Intents in Credential's provider.	build EAM 10.03 b 8820
EE-107	*User Symptom Description:* fix failure to read page URL in Firefox 117	build EAM 10.03 b 8700
EE-106	*User Symptom Description:* Problem: Intents in re-authentication windows.	build EAM 10.03 b 8700
EE-101	*User Symptom Description:* Support of delegation and shared accounts in Oracle OUD, which does not support modification of access rights by normal users.	build EAM 10.03 b 8700
EE-105	*User Symptom Description:* Intents In Credential's provider	build EAM 10.03 b 8700
(internal 73259)	*User Symptom Description:* SFR-56 RFIDeas usage over Citrix (add a protection)	build EAM 10.03 b 8700
external 79417 (internal 75824)	*User Symptom Description:* Improve management of environment variable for Java plug-in.	build EAM 10.03 b 8700
external 80633 (internal 76215)	*User Symptom Description:* Issue to detect windows with focus on field When automation ID is empty, the SSO can be triggered even if the focus is not on the right field.	build EAM 10.03 b 8700
external 80213 (internal 76093)	*User Symptom Description:* Window deactivation during injection: fix Chrome / Edge exclusion.	build EAM 10.03 b 8700
external 80288 (internal 76101)	*User Symptom Description:* Chrome Embedded form is not detected by SSO Engine till the redetection of the form by SSOBuilder	build EAM 10.03 b 8700
external 80159 (internal 76049)	*User Symptom Description:* Crash of SSOStudio when the root form is displayed but not redetected before to click on the target of the Control.	build EAM 10.03 b 8700
external 80160 (internal 76048)	*User Symptom Description:* Issue to access the options of the Control Detection window. It is now possible to load the Control Selection window (simple clic or CTRL + simple clic on the target button) and check options BEFORE drag'n'drop and select a field on the window. The options that were checked before the control selection will be kept checked.	build EAM 10.03 b 8700
EE-53	*User Symptom Description:* SSO no longer works with Chrome Dev 115 and Edge Chromium Canary 115.	build EAM 10.03 b 8573
external 79054 (internal 75605)	*User Symptom Description:* Missing warning message for variable URL detection	build EAM 10.03 b 8573
external 78694 (internal 75458)	*User Symptom Description:* Problem with Authentication Manager and Cryptostick after Suspend/resume operation.	build EAM 10.03 b 8573
external 79112 (internal 75642)	*User Symptom Description:* Application configuration does not work after lock/unlock, only after logoff/logon.	build EAM 10.03 b 8573
EE-12	*User Symptom Description:* Problem when activating the option "This windows is for browser extensions only." : it doesn't do SSO anymore.	build EAM 10.03 b 8573
external 79140 (internal	*User Symptom Description:* When using customscript button click in SSO, button clicks are misaligned with the target on the secondary monitor.	build EAM 10.03 b 8573

75637)		
external 78880 (internal 75540)	*User Symptom Description:* Copyright Evidian Software expired	build EAM 10.03 b 8573
external 78860 (internal 75545)	*User Symptom Description:* Slow EAM authentication and e-signature with Nymi band.	build EAM 10.03 b 8573
external 79706 (internal 75884)	*User Symptom Description:* Issue to fill in the user credentials in the 1st signature form in the 2nd block of signatures.	build EAM 10.03 b 8573
EE-60	*User Symptom Description:* Cannot register multiple fingerprints with UareU SDK.	build EAM 10.03 b 8573
external 80028 (internal 76008)	*User Symptom Description:* ssoengine crashes after reload config.	build EAM 10.03 b 8573
EE-52	*User Symptom Description:* Improve capture callbacks to minimize interaction between Move and BtnUp callback in SSOStudio.	build EAM 10.03 b 8573
external 79878 (internal 75998)	*User Symptom Description:* Option "Check if the control has the focus check box" is not supported using MS UI Automation APIs.	build EAM 10.03 b 8573
external 79753 (internal 75907)	*User Symptom Description:* Issue with the detection of text fields in DeltaV signatures forms with Google Chrome Embedded web form.	build EAM 10.03 b 8573
external 76919 (internal 74425)	*User Symptom Description:* Display problem with custom script message box.	build EAM 10.03 b 8573
external 76919 (internal 74425)	*User Symptom Description:* Display problem with custom script message box (2nd correction)	build EAM 10.03 b 8573
external 79896 (internal 75997)	*User Symptom Description:* "Get Control Text" action is not working using UI Automation APIs.	build EAM 10.03 b 8573
external 79878 (internal 75998)	*User Symptom Description:* Option "Check if the control has the focus check box" is not supported using MS UI Automation APIs	build EAM 10.03 b 8573
external 79140 (internal 75637)	*User Symptom Description:* When using customscript button click in SSO, button clicks are misaligned with the target on the secondary monitor.	build EAM 10.03 b 8573
external 79317 (internal 75708)	*User Symptom Description:* Message of platinum version in french in SSO Studio when deactivating title checking.	build EAM 10.03 b 8573
external 79132 (internal 75634)	*User Symptom Description:* With extension, passwords are no longer generated correctly.	build EAM 10.03 b 8573
external 79137 (internal 75632)	*User Symptom Description:* With extension, issue when password begin with the two same letters.	build EAM 10.03 b 8573
external 79461 (internal 75858)	*User Symptom Description:* UiAutomation SSO Scripts don't take fields presence to trigger window detection, so for some applications the SSO Script can be triggered if some page has the same URL/title. It only worked in test mode but it didn't check the visibility of the fields according to the advanced option of the SSO script.	build EAM 10.03 b 8573

Authentication Manager

References	Problem description	Patch level of the solution (build number)
external 80882 external 80766 (internal 76312)	*User Symptom Description:* Error message during the 1st signature with Nymi band in the Citrix session due to a long initialization time from Nymi part.	build EAM 10.03 b 8820
external 80667 (internal 76237)	*User Symptom Description:* PC remaining unlocked even with USB token removed. *Correction Description:* When Windows session closes, stop Credential Manager and SSO Engine last.	build EAM 10.03 b 8820
EE-206	*User Symptom Description:* Nymi BLE/NFC "Intent" initialization delay (postponed)	build EAM 10.03 b 8820
external 80871	*User Symptom Description:* rsUserAuth.ini installation package sample - false parameter failure	build EAM 10.03 b 8820
external 81171 (internal 76468)	*User Symptom Description:* Reliability issues with PCSC using intent solution.	build EAM 10.03 b 8820
external 81176 (internal 76468)	*User Symptom Description:* Nymi Intent solution does not handle PCSC intent reliably.	build EAM 10.03 b 8820
external 81239 (internal 76479)	*User Symptom Description:* DisplayTokenStoredPasswordChangedMessage does not work with RFID badges. *Correction Description:* Now the registry value is supported with RFID badges to hide the message informing that the AD password has been automatically changed.	build EAM 10.03 b 8820
external 80740 (internal 76292)	*User Symptom Description:* ANS manufacturer not identified as CPS card manufacturer. The same smartcard was not identified with the same number on two workstations using different CPS middleware. *Correction Description:* Now if manufacturer is ANS we automatically switch in CPS mode and use the label of the smartcard instead of the serialNumber to identify the smartcard.	build EAM 10.03 b 8820
EE-204	*User Symptom Description:* LogonUI crash if WGSS is not running at boot time.	build EAM 10.03 b 8820
EE-120	*User Symptom Description:* Issue with Password Method after EE-95 evolution.	build EAM 10.03 b 8700
EE-95	*User Symptom Description:* Evolution for BLE and NFC Intents (Part 1 & 2 & 3)	build EAM 10.03 b 8700
EE-108	*User Symptom Description:* SFR-21038 Exclude trivial PIN for smartcard	build EAM 10.03 b 8700
external 79737 (internal 75912)	*User Symptom Description:* Sometimes Citrix logon fails when using rsUserAuth password authentication with UseUPN mode.	build EAM 10.03 b 8700
external 80469 (internal 76152)	*User Symptom Description:* Default domain name is not automatically filled on RFID+PIN assignment dialog box.	build EAM 10.03 b 8700
EE-97	*User Symptom Description:*	build EAM

	Delivery of first implementation of EPIC extension dll	10.03 b 8700
external 74121 (internal 76192)	*User Symptom Description:* Registry setting DisplayTokenStoredPasswordChangedMessage was not used in biometrics authentication.	build EAM 10.03 b 8700
external 79054 (internal 75605)	*User Symptom Description:* Minimum/maximum PIN size not displayed in the contactless badge enrolment window.	build EAM 10.03 b 8573
(internal 75629)	*User Symptom Description:* HID Seos support of corp 1000 35bits PACS encoding.	build EAM 10.03 b 8573
external 75818 (internal 73850)	*User Symptom Description:* Problem with Authentication Manager and Cryptostick after Suspend/resume operation.	build EAM 10.03 b 8573
external 79562 (internal 75820)	*User Symptom Description:* The grace period is broken as soon as one of the connected users closes his Windows session.	build EAM 10.03 b 8573
external 78929 (internal 75558)	*User Symptom Description:* Wearable Nymi ban not working.	build EAM 10.03 b 8573
external 79242 (internal 75673)	*User Symptom Description:* With Upek technology in PTAPI mode, leds showing activity doesn't work.	build EAM 10.03 b 8573
external 78919 (internal 75554)	*User Symptom Description:* With Upek technology in PTAPI mode, leds showing activity doesn't work.	build EAM 10.03 b 8573

Enterprise Access Management Console

References	Problem description	Patch level of the solution (build number)
external 81282 (internal 76449)	*User Symptom Description:* Application export in Console with error: 0x8102000f LDAP error - property not found.	build EAM 10.03 b 8820
EE-192, EE-193	*User Symptom Description:* Unable to export certain object types from the EAM console.	build EAM 10.03 b 8820
external 79151 (internal 75641)	*User Symptom Description:* Wrong German translation on temporary password configuration in Console.	build EAM 10.03 b 8573
external 79327 (internal 75777)	*User Symptom Description:* Bad display of some dialog boxes in EAM Console in Japanese.	build EAM 10.03 b 8573
external 79876 (internal 75946)	*User Symptom Description:* BUG Console EAM audit purge notification. Crash in the console when editing parameters of the audit cleanup email notification	build EAM 10.03 b 8573
external 79543 (internal 75822)	*User Symptom Description:* SQLFetch return an error "Numeric value out of range" during oracle purge operation.	build EAM 10.03 b 8573

Installation

References	Problem description	Patch level of the solution (build number)
EE-163	*Correction Description:* Integration CryptolibCPS v5.1.9	build EAM 10.03 b 8820
EE-97	*Correction Description:* Delivery of first implementation of EPIC extension dll.	build EAM 10.03 b 8820
external 79849 (internal 75938)	*User Symptom Description:* WGSrvConfig don't ask anymore administrator's right	build EAM 10.03 b 8700
EE-96	*User Symptom Description:* Integration of ACL file for Oracle OUD	build EAM 10.03 b 8700
EE-119	*User Symptom Description:* Bad documentation for Quickinstall	build EAM 10.03 b 8700
external 79368 (internal 75731)	*User Symptom Description:* The word "existrieren" is wrong!, use "existieren"	build EAM 10.03 b 8573

Multi-User Desktop (BIOFUS)

References	Problem description	Patch level of the solution (build number)
external 80583 (internal 76202)	*User Symptom Description:* Trouble using Multi User Display with biometrics.	build EAM 10.03 b 8700
external 79203 (internal 75665)	*User Symptom Description:* RFID Card Rollout does not work when roaming session is not available.	build EAM 10.03 b 8573
external 79199 (internal 75656)	*User Symptom Description:* MUD bypass when enrolling new fingerprint.	build EAM 10.03 b 8573

Enterprise Access Management Portal

References	Problem description	Patch level of the solution (build number)
EE-194	*User Symptom Description:* Online QRentry enrolment url contains incorrect information.	build EAM 10.03 b 8820
(internal	*User Symptom Description:*	build EAM

76305)	EAM Helpdesk: Account display problem.	10.03 b 8820
EE-7	*User Symptom Description:* Unable to reset your primary account through the SSPR portal.	build EAM 10.03 b 8573
EE-8	*User Symptom Description:* Unable to change password via the user profile in the SSPR portal.	build EAM 10.03 b 8573
EE-9	*User Symptom Description:* Unable to modify the email of an account through the user profile on the SSPR portal.	build EAM 10.03 b 8573
EE-11	*User Symptom Description:* Collecting a user's security answers does not work through the SSPR portal.	build EAM 10.03 b 8573
(internal 75787)	*User Symptom Description:* When HideDelegation value is equal to 1, all the features icons are hidden in EAM Self Admin Web portal using Apache.	build EAM 10.03 b 8573

Enterprise Access Management VERSION(S)

10.0

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