

HPE ArcSight ESM Support Matrix

Warranty

The only warranties for HPE products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HPE shall not be liable for technical or editorial errors or omissions contained herein. The information contained herein is subject to change without

Restricted Rights Legend

Confidential computer software. Valid license from HPE required for possession, use or copying. Consistent with FAR 12.211 and 12.212, Commercial Computer Software, Computer Software Documentation, and Technical Data for Commercial Items are licensed to the U.S. Government under vendor's standard commercial license.

Copyright Notice

© Copyright 2017 Hewlett Packard Enterprise Development LP Follow this link to see a complete statement of copyrights and acknowledgements: https://www.protect724.hpe.com/docs/DOC-13026

HPE ArcSight Enterprise Security Management Support Matrix

This document describes current and planned platform support and end-of-life (EOL) dates for all versions of ArcSight Enterprise Security Management (ESM) and its components. The components include:

- ArcSight Manager
- ArcSight Console
- Correlation Optimized Retrieval and Retention Engine (CORRE) (ESM 6.0c and later)
- ArcSight Database (based on Oracle) (ESM 5.6 and earlier)
- Management Console (ESM 6.0c)
- ArcSight Command Center (ESM 6.5c and later)
- ArcSight Web (ESM 6.8c and earlier)

Definitions

This document uses the following terms.

Term	Definition	
End of Support and Life (EOSL)	ArcSight support will end for the listed platform.	
Supported	The product has been sanity-tested on the indicated platform, and HPE ArcSight	
	will accept support calls, address bugs on the product and the platform it runs	
	on.	
CAC	Common Access Card	
CentOS	Community Enterprise Operating System	
ESR	Extended Support Release (of Firefox)	
FC	Forwarding Connector	
FF	Firefox	
FIPS	Federal Information Processing Standard	
IE	Internet Explorer	
OEL	Oracle Enterprise Linux	
RHEL	Red Hat Enterprise Linux	

END-OF-SUPPORT-AND-LIFE NOTICES

Note these end-of-support-and-life dates.

Products at End of Support and Life

The following product versions are currently in an end-of-support-and-life state.

Product Version	EOSL Date	Upgrade Recommendations
ESM Appliance model E7400	12/31/2016	Buy your own hardware and upgrade the software.
ESM Appliance model E7200	4/30/2015	Buy your own hardware and upgrade the software.
ESM v5.0.x on all platforms	9/30/2014	Upgrade to ESM 5.2, then migrate content to ESM 6.0c. After migration, upgrade to to the latest version of ESM with CORR-Engine. For customers choosing to stay with Oracle, upgrade to ESM v5.5.
ESM v4.5.x on all platforms	4/30/2014	Upgrade to ESM 5.2, then migrate content to ESM 6.0c to get on the CORRE version of ESM. After migration, upgrade to to the latest version of ESM with CORR-Engine. For customers choosing to stay with Oracle, upgrade to ESM v5.5.
ESM v4.0.x on all platforms	1/1/2012	
ESM v3.5.x on all platforms	6/1/2010	

Platforms at End of Support and Life

The following platforms are currently in an end-of-support-and-life state.

Platform	EOSL Date	Comments
32-bit platforms for for ArcSight Manager,		ESM 5.2 is the last version to support 32-bit
ArcSight Database (Oracle), and ArcSight		platforms for the Manager, Database (Oracle), and
Web		ArcSight Web components.
		Those components (and CORRE) for ESM versions
		after 5.2 are supported on 64-bit platforms only.
Microsoft Windows Vista SP2 32-bit	4/30/2013	ESM 5.2 is the last version to support this platform.
support for ArcSight Console		
Oracle 10G Database Support for ArcSight	5/31/2012	Oracle 10G was last supported on ESM 4.5.
ESM		
Oracle Solaris 10 Support for ArcSight	5/31/2012	
Console		
Microsoft Windows Server 2003 R2 (SP2)	4/30/2012	This platform was last supported on ESM 5.0.
Support for ArcSight ESM		
IBM AIX 5L, Version 5.3 Support of		AIX 5L was last supported on ESM 5.2.
ArcSight ESM EOL		AIX 5.3 was last supported on ESM 5.0.

ESM Manager

			Appliance		Forwarding				FIPS			
Release	Date	Upgrade Path From	Model/OS	Operating System for Software version	Connector**	Browser	Patch	FIPS	Suite B	CAC	90M	End of Support and Life (EOSL)
ESM 6.11.0	4/21/2017	ESM 6.9.1c, with or without patch 1, 2 or 3, software version ESM Appliance (E7600 Gen 9): SW upgrade from ESM 6.9.1c ESM Express (B7500 Gen 8): SW Upgrade from ESM 6.9.1c ESM Express (B7600 Gen 9): SW Upgrade from ESM 6.9.1c	Appliance: Gen 9 for fresh install and upgrade Gen 8 for upgrade OS, G9: Fresh install on RHEL 7.3 Upgrade to RHEL 7.3 OS, G8: Upgrade to RHEL 6.8	Fresh install RHEL/CentOS 6.8 RHEL/CentOS 7.3 Upgrade from 6.9.1 RHEL/CentOS 6.7 to RHEL/CentOS 6.8 RHEL/CentOS 7.1 to RHEL/CentOS 7.3 Upgrade from 6.9.1 P1, P2, or P3 RHEL/CentOS 6.7 to RHEL/CentOS 6.8 RHEL/CentOS 7.1,7.2 to RHEL/CentOS 7.3 JRE 8u111	7.5.0.7986.0	 Edge on Windows, IE 11 The latest version of Chrome on Windows Firefox 45.7 ESR on RHEL, CentOS, or Windows Safari 10.X on MAC OSX 	None	140-2	128- & 192-bit	Y	Y	Beginning 6 months from ESM 6.11.0 GA date: - ESM 6.8 and older - AE 4.0 and EE 6.9.0
ESM 6.9.1c	7/15/2016	ESM 6.8c, ESM 6.5c SP1 (with latest patch), but <i>not</i> from SuSE Linux AE 4.0 P1 B7500 + RHEL 6.x ESM Express: from 6.9.0c	Appliance: Gen 9 for install Gen 8 for upgrade OS: Install on RHEL 7.1 Upgrade to RHEL 7.2 (with P1) Upgrade to RHEL 6.8 (with P2)	P3: RHEL 6.7, 6.8, 7.1, or 7.2; CentOS 6.7, 6.8, 7.1, or 7.2 P2: RHEL 6.7, 6.8, 7.1, or 7.2; CentOS 6.7, 6.8, 7.1, or 7.2 P1: RHEL 6.7, 7.1, or 7.2; CentOS 6.7, 7.1, or 7.2 RHEL 6.7 or 7.1; CentOS 6.7 or 7.1	7.1.7.7602.0	1. IE 11 on Windows* 2. Safari 8.x on Mac OSX 3. Firefox 38 ESR (Linux, Windows, Mac OSX) 4. The latest version of Chrome on Windows*	Patch 3	Y	Υ	Y	Y	Beginning 6 months from ESM 6.9.1c GA date: - ESM 6.5 and older - ArcSight Express 3.0 and older
ESM Express 6.9.0c	9/9/2015	None; fresh install only	Appliance: Gen 9 OS: RHEL 7.1	N/A	7.1.3.7495.0	IE 11 on Windows* Safari 8.x on Mac OSX Firefox 38 ESR (Linux, Windows, Mac OSX) The latest version of Chrome on Windows*	None	Y	Υ	Y	Y	
ESM 6.8c	9/28/2016	ESM 6.0c > ESM 6.8c ESM 6.5SP1 > ESM 6.8c Resource migration from ESM 5.x. (see RN for details) E7400 (upgrade only)	None	P4: RHEL 6.8 and CentOS 6.8 P3: RHEL 6.6, 6.7, and CentOS 6.7 P2: RHEL 6.6 RHEL 6.4 & 6.5, CentOS 6.5, and SuSE Enterprise Linux 11 SP3, 64-bit	7.0.7.7286.0	IE 11 on Windows Safari 7.06 on Mac OSX Firefox 31 ESR (Linux, Windows, Mac OSX) Chrome (latest) on Windows	Patch 4	N	N	Y	N	
6.5c SP1	4/1/2014	ESM 6.5 > ESM 6.5 SP1 Resource migration from ESM 5.x (see RN for details) E7400 (upgrade only)	None	RHEL 6.5, 64-bit SUSE Enterprise Linux 11 SP3, 64-bit RHEL 6.4, 64-bit RHEL 6.2, 64-bit (upgrade only)	7.0.1.6992.0	IE 9, 10, 11 on Windows Safari 5.1 on Mac OSX Firefox 24 ESR (Linux, Windows, Mac OSX, Solaris SPARC) Chrome (latest) on Windows	Patch 2	Y	Υ	Y	N	ESM 6.5c EOSL 12/31/2016
ESM 6.5c	10/8/2013	ESM 6.0 > ESM 6.5 Resource migration from ESM 5.x	E7400 RHEL 6.4 64-bit/x86_64	RHEL 6.4, 64-bit RHEL 6.2, 64-bit (upgrade only)	6.0.4.6830.0	IE 9, 10 on Windows Safari 5.1 on Mac OSX Firefox 24 ESR (Linux, Windows, Mac OSX, Solaris SPARC) Chrome (latest) on Windows	Patch 2	Y	Υ	Y	N	ESM 6.5c EOSL 12/31/2016
ESM 6.0c	9/21/2012	Resource migration only from ESM 5.x	E7400 RHEL 6.2 64-bit	RHEL 6.2, 64-bit	5.2.5.6403.0	IE 8, 9 on Windows Safari 5.1 on Mac OSX Firefox 14 ESR (Linux, Windows, Mac OSX)	Patch 3	Y	Υ	Y	N	ESM 6.0c EOSL 12/31/2016
ESM 5.6	9/10/2015	ESM 5.5 P2 > ESM 5.6	None	RHEL 6.6, 7.0, and 7.1 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 SP1, 64-bit SuSE Linux 11 SP3 Ent. Server, 64-bit	7.1.3.7495.0	IE 9. 10, 11 Firefox 31.1.6 ESR (linux, Windows, Mac OS X) Safari 7.0.6 Chrome (latest)	None	γ*	Υ*	Y	N	ESM Appliance model E7200 EOSL 4/30/2015
ESM 5.5	5/19/2013	ESM 5.0 SP2 > ESM 5.5 ESM 5.2 > ESM 5.5	E7400 OEL 5.5 64-bit RHEL 5.5 64-bit	RHEL 6.3, 64-bit Windows Server 2008 R2 SP1, 64-bit RHEL 5.7, 64-bit RHEL 6.1, 64-bit SUSE 11 Enterprise Server, 64-bit	5.1.7.6151.0 5.1.7.6154.0 Solaris and AIX upgrade only	IE 8, 9 on Windows Safari 5.1 on Mac OSX Firefox 14 ESR (Linux, Windows, Mac OSX, Solaris SPARC)	Patch 1	γ*	γ*	Y	N	EOSL RHEL 5.7 64-bit/x86: 4/30/14 EOSL RHEL 6.1 64-bit/x86_64: 4/30/14
AE 4.0						IE 8, 9, 10.0, 11.0 on Windows Safari 6.1, 7.0.2 on Mac Osx Firefox 31 ESR	Patch 1				N	AE 4.0 EOSL 12/31/2016

^{*} For FIPS and Suite B also see the ESM Installation Guide appendix "Installing ESM in FIPS Mode."

^{**} The ArcSight Forwarding Connector can be installed on any of the OS platforms supported by the ESM Manager with which it is released.

ArcSight Console

Release	Date	Operating System	End of Support and Life (EOSL)	JVM
ESM	3/24/17	RHEL Workstation/CentOS 6.8, 64-bit; JRE 8, 64-bit		32-bit
6.11.0		RHEL Workstation/ CentOS 7.3, 64-bit; JRE 8, 64-bit		64-bit on Linux
		Windows Server 2012 R2, 64-bit; JRE 8, 32-bit		
		Windows 7, 64-bit; JRE 8, 32-bit		
		Windows 8.1, 64-bit; JRE 8, 32-bit		
		Windows 10, 64-bit; JRE 8, 32-bit Mac OS X 10.11/10.12, 64-bit; JRE 8 64-bit		
		IVIAC 03 X 10.11/ 10.12, 04-bit, JNL 8 04-bit		
		JRE 8u111		
ESM	2/18/16	RHEL Workstation/CentOS 6.8, 64-bit with P2 or later		32-bit
6.9.1c		RHEL Workstation/CentOS 6.7, 64-bit		64-bit
		RHEL Workstation/CentOS 7.1, 64-bit		
		RHEL Workstation/CentOS 7.2, 64 bit with P1 or later		
		Windows Server 2012 R2, 64-bit Windows 7 and 8.1, 64-bit		
		Mac OS X 10.10, 64-bit (Except FIPS)		
ECD 4	0/0/45			22 F.#
ESM	9/9/15	RHEL or CentOS 6.6 Workstation, 64-bit RHEL or CentOS 7.1 Workstation, 64-bit		32-bit
Express 6.9.0c		Windows Server 2012 R2, 64-bit		
0.5.00		Windows 7 and 8.1, 64-bit		
		Mac OSX 10.11, 64-bit (Except FIPS)		
		Mac OS X 10.10, 64-bit (Except FIPS)		
ESM 6.8c	9/28/16	RHEL or CentOS 6.8 Workstation, 64-bit (starting with P4)		32-bit
	l .	RHEL 6.7 Workstation, 64-bit (starting with P3)		
		RHEL 6.6 Workstation, 64-bit (starting with P2)		
		RHEL 6.4 & 6.5 Workstation, 64-bit		
		CentOS 6.7, 64-bit (starting with P3)		
		CentOS 6.5, 64-bit		
		SuSE 11 SP3, 64-bit Windows Server 2012 R2, 64-bit		
		Windows Server 2012 R2, 64-bit Windows Server 2012, 64-bit		
		Windows 7, 8, 8.1 64-bit		
		Mac OS X 10.7, 64-bit (not supported for P1 or later)		
		Mac OS X 10.9, 64-bit (supported for P1 or later)		
		Console on Mac does not support FIPS		
ESM 6.5c	4/1/14	RHEL 6.4, Workstation 64-bit		32-bit
SP1		RHEL 6.5 Workstation, 64-bit		
		Windows Server 2008 R2 SP1, 64-bit		
		Windows 7 SP1, 8, 8.1, 64-bit		
	L	Mac OSX 10.7, 64-bit (Except FIPS)		
ESM 6.5c	10/8/13	RHEL 6.4 Workstation, 64-bit RHEL 6.2 Workstation, 64-bit		32-bit
		Windows 7 SP1, 64-bit		
		Windows Server 2008 R2 SP1, 64-bit		
		Windows 8, 8.1, 64-bit		
		Windows Vista SP2, 64-bit		
		Windows XP Professional SP3, 32-bit		
		Mac OSX 10.7, 64-bit (Except FIPS)		
ESM 6.0c	9/21/12	RHEL 6.2 Workstation, 32-bit	EOSL Windows Vista SP2 32-bit/x86_32	32-bit
		RHEL 6.2 Workstation, 64-bit Windows 7 SP1, 64-bit		
		Windows 7 SP1, 64-bit Windows XP Professional SP3, 32-bit		
		Windows Server 2008 R2 SP1, 64-bit		
		Windows Vista SP2, 64-bit		
	L	Mac OSX 10.7, 64-bit (Except FIPS)	<u> </u>	
ESM 5.6	8/30/15	RHEL Workstation 7.1 (not Korean/TC/SC/JP locales)		32-bit
		RHEL Workstation 6.6		
		CentOS 7.1 (not Korean/TC/SC/JP locales)		
		CentOS 6.6 Windows Sonor 2012 P2		
		Windows Server 2012 R2 Windows Client 7 SP1, 64-bit		
		Windows Client 7 SP1, 64-bit Windows Client 8.1, 64-bit		
		Mac OSX 10.9, 64-bit (Except FIPS)		
ESM 5.5	5/19/13	RHEL 6.4 Workstation, 64-bit		32-bit
		RHEL 6.2 Workstation, 64-bit		
		Windows Server 2008 R2 SP1, 64-bit		
		Windows 7 SP1, Vista SP2, 64-bit		
		Windows XP Professional SP3, 32-bit Mac OSX 10.7, 64-bit (Except FIPS)		
AF 4.0	-	, , , , ,	1	22 Lu
AE 4.0		RHEL Workstation 6.2 32-or 64-bit, x86 Windows Server 2008 R2 SP1, 64-bit		32-bit
		Windows Server 2008 R2 SP1, 64-bit Windows 7 SP1, 64-bit		
		Windows XP Professional SP3, 32-bit		
		Mac OSX 10.7, 64-bit (Except FIPS)		
For all Arc	Ciabt Canada	e versions, HPE supports 32-bit OS on 32- or 64-bit platforms as	language the OC assessments the heards see an	Little felt all all and

For all ArcSight Console versions, HPE supports 32-bit OS on 32- or 64-bit platforms as long as the OS supports the hardware on which it's deployed.

Release	Date	OS/Platform	End of Support and Life (EOSL)
ESM 5.6	5/30/2015	RHEL 6.6, 7.0, and 7.1 64-bit SuSE Linux 11 SP3 Ent. Server, 64-bit Windows Server 2012 R2 64-bit	EOSL ESM Appliance model E7200
ESM 5.5	5/19/2013	Windows Server 2008 R2 SP1, 64-bit RHEL 6.3 64-bit/x86	EOSL RHEL 5.7 32-bit/x86: 4/30/12
		RHEL 6.1 64-bit/x86 RHEL 5.7 32-bit/x86	EOSL RHEL 6.1 64-bit/x86: 4/30/12
		SUSE Linux 11 Enterprise Server 64-bit/x86 Windows Server 2008 R2 64-bit/x86	

ESM Support of Other ArcSight Products/Components

Release	Component	Supported Relationships	End of Support and Life (EOSL)
ESM 6.11.0	Distributed (peer) searches	1. ESM 6.8c, 6.9.1c, and 6.11.0	
		2. Logger 6.2 Patch 1, 6.3	
		The only search that supports IPv6 connectivity and	
	Web Comises Love ADI	data is among ESM 6.11.0 peers.	
	Web Services Layer API	Core Services 1.2 Manager-Client Services 1.1	
	Active Directory (Actor) Model Import	Connector version 7.5.0.7988.0	
	Connector	1. Microsoft Windows Server 2008 R2, 64-bit	
		2. Microsoft Windows Server 2012 R2, 64-bit	
		3. Red Hat Enterprise Linux (RHEL) 6.8 or 7.3, 64-bit	
	Asset Model Import FlexConnector	Connector version – 7.5.0.7987.0	
	l '	1. Microsoft Windows Server 2008 R2, 64-bit	
		2. Microsoft Windows Server 2012 R2, 64-bit	
		3. Red Hat Enterprise Linux (RHEL) 6.8 or 7.3, 64-bit	
	High Availability Module 6.11.0	Software:	
		1. Install on RHEL/CentOS 6.8	
		2. Install on RHEL/CentOS 7.33. Upgrade from RHEL/CentOS 7.1 to 7.3	
		4. Upgrade to RHEL/CentOS 6.7 to 6.8	
		G9 B7600 appliance:	
		1. Fresh install: RHEL 7.3	
		2. Upgrade to RHEL 7.3 (with or without ESM 6.9.1 P1, P2, or P3)	
	ArcSight Data Platform Event Broker 2.0	See the ArcSight Data Platform Support Matrix for ADP 2.0 in Protect724.	
	ArcSight Investigate 1.0	Browsers:	
		Chrome, IE 11, Edge, and Firefox (latest versions)	
		Chrome and Firefox are recommended.	
ESM 6.9.1c	Web Services Layer API 1.0		
	Reputation Security Monitor Plus (RepSM	RepSM Plus 1.6	
	Plus) Hadoop Event Data Transfer Tool 1.2	Apache Hadoop 2.7.2	
	The state of the s	, , pacific 110000p 2.7.2	
	Risk Insight 1.2*	RHEL 6.7	
	Actor (Active Directory) Model Import	Actor MIC - 7.1.7.7605.0	
	Connector	 Microsoft Windows Server 2008 R2, 64-bit Microsoft Windows Server 2012 R2, 64-bit 	
		3. Red Hat Enterprise Linux (RHEL) 6.6, 64-bit	
		4. Red Hat Enterprise Linux (RHEL) 7.1, 64-bit	
	Asset Model Import FlexConnector	Asset MIC – 7.1.7.7604.0	
		 Microsoft Windows Server 2008 R2, 64-bit Microsoft Windows Server 2012 R2, 64-bit 	
		3. Red Hat Enterprise Linux (RHEL) 6.6, 64-bit	
		4. Red Hat Enterprise Linux (RHEL) 7.1, 64-bit	
	High Availability Module 6.9.1	1. RHEL 7.1, CentOS 7.1	
		(and RHEL and CentOS 6.7 if upgrading) 2. With P1, you can upgrade the OS (and HA) to	
		RHEL or CentOS 7.2	
		3. With P2, RHEL/CentOS 6.8 if upgraded	
		from ESM 6.8c 4. With P2, you can upgrade the OS (and	
		HA) to RHEL or CentOS 7.2	
ESM 6.9.0c	Web Services Layer API 1.0	Accet MIC 7 4 2 7205 0	
	Asset Model Import Connector	Asset MIC – 7.1.2.7395.0	
	AD Model Import Connector Web Services Layer API	AD MIC – 7.1.2.7523.0 version 1.0	
	Asset Model Import Connector	Asset MIC – 7.1.2.7395.0	
	Feature Licenses	ESM Express 6.9.0 is not licensed for use with:	
		 Risk Insight HA Module Peering Actors/IdentityView 	
ESM 6.8c	Web Services Layer API 1.0	Peering Actors/IdentityView	
	Risk Insight 1.0*	RHEL 6.5	
	Asset Model Import Connector	Asset MIC – 7.1.2.7395.0	
	Hadoop Event Data Transfer Tool 1.2	Apache Hadoop 2.7.2	
	High Availability Module 1.0	P3: RHEL 6.6, 6.7 and CentOS 6.7	
		P2: RHEL 6.5, 6.6 and CentOS 6.5	
	Insight Suport Matrix for details.	RHEL 6.5, CentOS 6.5	

^{*} Refer to the Risk Insight Suport Matrix for details.

ActivClient and Browser Support

SSM 6.9.1.c, Pl	elease	Windows Version	ActivClient Version	Browser Version
Fig. 10,9500 Chrome \$4.0 Fig. 11,0,9500 Chrome \$4.0 Fig. 11,0,9500 Fig. 11,0,95	M 6.11.0	Windows 7 Enterprise SP1 64-Bit	6.2.0.212 Fix S1610019	Chrome 54.0
Page			7.1.0.156 Fix S1609016	
Firebox 4-5.7 FSR Firebox 4-6.7 FSR Fire	7	Windows 8.1 Enterprise 64-Bit	6.2.0.212 Fix S1610019	Chrome v54.0
EVILO-9600 Firefor v45.7 ESR Microsoft Edge v38.14393			7.1.0.156 Fix S1609016	
Firstox vs.57. ESR Microsoft Foge vs.81.4393 Microsoft Foge vs.81.4393 Microsoft Foge vs.81.4393	ļ ,	Windows 10 Enterprise 64-Bit	7.1.0.156 Fix S1609016	Chrome v54.0
Windows 2012 R2 Enterprise 64-Bit 6.2.0.212 Fix \$1610019				
Windows 2012 R2 Enterprise 64-Bit 7.2.0.216 Fix S1610019 Chrome v54.0 Ev1.0.9600 Fireton v57.5 ESR				
Extl.0.9600 Extl.0.9600 Extl.0.9600				Microsoft Edge v38.14393
Firefox v45.7 ESR	7	Windows 2012 R2 Enterprise 64-Bit	6.2.0.212 Fix S1610019	Chrome v54.0
Rindows 10 Enterprise 64-Bit 7.1.0.156 Fix \$1609016 Firefox 88.6 £58h or 45.4 £58 £11.0.9600 Firefox 85.0 £4.5 £78 £11.0.9600 Firefox 85.0 £84.0 Firefox 85.0 £84.0 Firefox 85.0 £84.0 Firefox 85.0 £86.0 Firefo			7.1.0.156 Fix S1609016	
Firefox 45 A E S	M 6.9.1c, P2	Windows 7 Enterprise SP1 64-Bit	6.2.0.212 Fix S1610019	Chrome 54.0
Firefax 45, 4 ESR Fire	id P3		7.1.0.156 Fix S1609016	
ESM 6.9.1c Place	[7	Windows 10 Enterprise 64-Bit	7.1.0.156 Fix S1609016	
Microsoft Edge 38.14393 Microsoft Edge 38.14393 Capable 2.0.212 Fix \$161019 Chrome 4.0 Chro				
SM 6.9.1c, P1				
Firefox 38.1E SR E11.0.9600	M 6 9 1c P1	Windows 7 Enterprise SP1 61-Rit	6 2 0 212 Fix \$1610019	
Fig. 10.9600	0.3.16, 11	TTIMOWS / Enterprise St 1 04-Dit	0.2.0.212 Tix 01010019	
Firefox 45. AESR E11.0.9600				
Firefox 45.4ESR E11.0.9600			7.1.0.156 Fix \$1609016	Chrome 54.0
Windows 10 Enterprise 64-Bit 7.1.0.156 Fix \$1609016 Chrome 54.0.2840.71 Firefox 45.4 ESR E11.0.14393.0 Microsoft Edge 38.14393				
Firefox 45.4 ESR E11.0.14393.0				IE 11.0.9600
ESM 6.9.1c Windows 7 Enterprise SP1 64-Bit 7.02.420 Fix S1503017 Chrome 51.0 Firefox 38.0.1 ESR E11.0.9600.17631		Windows 10 Enterprise 64-Bit	7.1.0.156 Fix S1609016	Chrome 54.0.2840.71
Microsoft Edge 38.14393		·		Firefox 45.4 ESR
Windows 7 Enterprise SP1 64-Bit 7.02.420 Fix S1503017 Chrome 51.0 Firefox 38.0.1 ESR IE 11.0.9600.17631				
Firefox 38.0.1 ESR E 11.0.9600.17631				
RE 11.0.9600.17631	M 6.9.1c	Windows 7 Enterprise SP1 64-Bit	7.02.420 Fix S1503017	
Windows 8.1 64-Bit				
Firefox 38 ESR E11.0,9600.17631	ļ.	Windows 9.1.C4 Dit	7 02 420 Fiv \$1502017	
E 11.0.9600.17631	·	Windows 8.1 64-Bit	7.02.420 Fix \$1503017	
Firefox 38.0.1 ESR E 11.0.9600.17631				
Firefox 38.0.1 ESR E 11.0.9600.17631	ļ .	Windows 2012 R2 64-Bit	7.02.401	Chrome 51.0.2704
Windows 7 Enterprise SP1 64-Bit 6.2.0.50 Chrome 42.0.2311.90				
Firefox 31.6.0 ESR IE 11.0.9600.17690				IE 11.0.9600.17631
IE 11.0.9600.17690	M Express	Windows 7 Enterprise SP1 64-Bit	6.2.0.50	Chrome 42.0.2311.90
Tourish Tour	9.0c			
Firefox 38.0.1 ESR				
E 11.0.9600.17631			7.0.2.401	
Windows 8.1 Enterprise 64-Bit 6.2.0.50 Chrome 42.0.2311.90				
Firefox 31.6.0 ESR IE 1.0.9600.17690 7.0.2.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 Windows 2012 R2 Enterprise 64-Bit 6.2.0.50 Chrome 42.0.2311.135 Firefox 31.5.0 ESR IE 11.0.9600.17631 7.02.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600	ļ,	Windows 8.1 Enterprise 64-Bit	6.2.0.50	
7.0.2.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 Windows 2012 R2 Enterprise 64-Bit 6.2.0.50 Chrome 42.0.2311.135 Firefox 31.5.0 ESR IE 11.0.9600.17631 7.02.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600		Williams 6.1 Enterprise 6 F Bit	0.2.0.30	
Firefox 38.0.1 ESR IE 11.0.9600.17631 Windows 2012 R2 Enterprise 64-Bit 6.2.0.50 Chrome 42.0.2311.135 Firefox 31.5.0 ESR IE 11.0.9600.17631 7.02.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600				IE 1.0.9600.17690
IE 11.0.9600.17631			7.0.2.401	
Windows 2012 R2 Enterprise 64-Bit 6.2.0.50 Chrome 42.0.2311.135 Firefox 31.5.0 ESR IE 11.0.9600.17631 7.02.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600				
Firefox 31.5.0 ESR IE 11.0.9600.17631 7.02.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600	ļ.			
IE 11.0.9600.17631		windows 2012 R2 Enterprise 64-Bit	6.2.0.50	
7.02.401 Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631 ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600				
ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600			7.02.401	
ESM 6.8c P3 Windows 7 Enterprise 64-Bit 6.2.0.212 Fix S1610019 Chrome 54.0 Firefox 38.1ESR IE 11.0.9600				
Firefox 38.1ESR IE 11.0.9600				IE 11.0.9600.17631
IE 11.0.9600	M 6.8c P3	Windows 7 Enterprise 64-Bit	6.2.0.212 Fix S1610019	
17.4.0.4EC.EL.04.00004.0			74.045651.04600046	
7.1.0.156 Fix S1609016 Chrome 54.0 Firefox 38.5 ESR, 45.4 ESR			7.1.0.156 Fix \$1609016	
IE 11.0.9600				·
Windows 10 Enterprise 64-Bit 7.1.0.156 Fix S1609016 Chrome 54.0.2840.71		Windows 10 Enterprise 64 Dit	7 1 0 156 Fiv \$1600016	Chrome 54 0 2840 71
Windows 10 Enterprise 64-Bit 7.1.0.156 Fix \$1609016 Chrome \$4.0.2840.71 Firefox 45.4 ESR		vvinuows to enterprise 04-bit	1, T.O. T.O. LIX 21002010	
IE 11.0.14393.0				
Microsoft Edge 38.14393				Microsoft Edge 38.14393

90Meter Card and Browser Support

Release	Windows Version	90Meter Version	Browser Version
ESM 6.11.0	Windows 7 Enterprise SP1 64-Bit	SCM 1.2.27 S	Chrome v54.0 Firefox v45.7 ESR IE 11.0.9600
	Windows 8.1 Enterprise 64-Bit	SCM 1.2.27 S	Chrome v54.0 Firefox v38.0.1 ESR IE v11.0.9600
	Windows 2012 R2 Enterprise 64-Bit	SCM 1.2.27 S	Chrome v54.0 Firefox v45.7 ESR IE v11.0.9600
ESM 6.9.1c	Windows 7 Enterprise SP1 64-Bit	SCM 1.2.27 S	Chrome v42.0.2311.90 Firefox v38.0.1 ESR IE v11.0.9600.17631
	Windows 8.1 64-Bit	SCM 1.2.27 S	Chrome v45.0.2454.93 m Firefox v31 ESR & 38 ESR IE v11.0.9600.17631
	Windows 2012 R2 64-Bit	SCM 1.2.27 S	Chrome v42.0.2311.135 Firefox v38.0.1 ESR IE v11.0.9600.17631
ESM Express 6.9.0c	Windows 7 Enterprise SP1 64-Bit	SCM 1.2.27 S	Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631
	Windows 8.1 Enterprise 64-Bit	SCM 1.2.27 S	Chrome 42.0.2311.90 Firefox 38.0.1 ESR IE 11.0.9600.17631
	Windows 2012 R2 Enterprise 64-Bit	SCM 1.2.27 S	Chrome 43.0.2357.81 Firefox 38.0.1 ESR IE 11.0.9600.17631